




**IDT (Integrated Device**  
Technology)

**Technology)**



## 8T49N203A-012NLGI

Part Number:	8T49N203A-012NLGI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC TRANSLATOR UNIV FREQ 40VFQFN
Datasheets:	<a href="#">1.8T49N203A-012NLGI.pdf</a> <a href="#">2.8T49N203A-012NLGI.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Stock Condition:	4275 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













### Specifications of 8T49N203A-012NLGI

PART NUMBER	8T49N203A-012NLGI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC TRANSLATOR UNIV FREQ 40VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4275 pcs
DATA SHEET	<a href="#">1.8T49N203A-012NLGI.pdf</a> <a href="#">2.8T49N203A-012NLGI.pdf</a>
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	FemtoClock® NG
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tray
PACKAGE / CASE	40-VFQFN Exposed Pad
PLL	Yes with Bypass
OUTPUT	LVPECL
OTHER NAMES	IDT8T49N203A-012NLGI IDT8T49N203A-012NLGI-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Crystal
FREQUENCY - MAX	750MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes

### Related Tags

IDT (Integrated Device Technology) 8T49N203A-012NLGI	8T49N203A-012NLGI Distributor	8T49N203A-012NLGI Supplier
8T49N203A-012NLGI Price	8T49N203A-012NLGI Pictures	8T49N203A-012NLGI Image
8T49N203A-012NLGI PDF Datasheet	8T49N203A-012NLGI Download Datasheet	8T49N203A-012NLGI Datasheet
8T49N203A-012NLGI Stock	Buy 8T49N203A-012NLGI	Buy IDT (Integrated Device Technology) 8T49N203A-012NLGI
IDT (Integrated Device Technology) 8T49N203A-012NLGI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8T49N203A-012NLGI	IDT 8T49N203A-012NLGI	IDT (Integrated Device Technology) 8T49N203A-012NLGI
IDT, Integrated Device Technology Inc 8T49N203A-012NLGI	Integrated Device Technology (IDT) 8T49N203A-012NLGI	

### Related Products

 <p><b>8T49N203A-009NLGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: 5414 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	 <p><b>8T49N203A-007NLGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: 4974 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
 <p><b>8T49N203A-014NLGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: 4043 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	 <p><b>8T49N203A-013NLGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: 5157 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
 <p><b>8T49N203A-010NLGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: 3961 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	 <p><b>8T49N203A-007NLGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: 4722 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
 <p><b>8T49N203A-015NLGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: 5023 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	 <p><b>8T49N203A-012NLGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: 4804 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
 <p><b>8T49N203A-009NLGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: 4705 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	 <p><b>8T49N203A-014NLGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: 4827 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
 <p><b>8T49N203A-010NLGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: 5207 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	 <p><b>8T49N203A-013NLGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR UNIV FREQ 40VFQFN In stock: 4227 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>