



 <b>IDT (Integrated Device Technology)</b>
<b>Technology)</b>
 <b>Integrated Device Techn</b>


## 502MLF

Part Number:	502MLF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK MULTIPLIER PLL 8-SOIC
Datasheets:	 502MLF.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	37887 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













### Specifications of 502MLF

PART NUMBER	502MLF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK MULTIPLIER PLL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37887 pcs
DATA SHEET	 502MLF.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TYPE	Clock Generator
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	LOCO™
RATIO - INPUT:OUTPUT	2:2
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PLL	Yes
OUTPUT	CMOS
OTHER NAMES	800-1037 800-1037-5 800-1037-ND IC502MLF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Clock, Crystal
FREQUENCY - MAX	190MHz
DIVIDER/MULTIPLIER	No/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	IC502

### Related Tags

IDT (Integrated Device Technology) 502MLF	502MLF Distributor	502MLF Supplier
502MLF Price	502MLF Pictures	502MLF Image
502MLF PDF Datasheet	502MLF Download Datasheet	502MLF Datasheet
502MLF Stock	Buy 502MLF	Buy IDT (Integrated Device Technology) 502MLF
IDT (Integrated Device Technology) 502MLF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 502MLF	IDT 502MLF	IDT (Integrated Device Technology) 502MLF
IDT, Integrated Device Technology Inc 502MLF	Integrated Device Technology (IDT) 502MLF	

### Related Products

 <b>502MLFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLIER PLL 8-SOIC In stock: 92118 pcs <div style="background-color: #ccc; padding: 2px; text-align: center;">RFQ</div>	 <b>502NAA-ACAG</b> Manufacturers: Energy Micro (Silicon Labs) Description: OSC PROG LVCMOS 1.7-3.6V EN/DS In stock: 6642 pcs <div style="background-color: #ccc; padding: 2px; text-align: center;">RFQ</div>
 <b>502MCF-ADAG</b> Manufacturers: Energy Micro (Silicon Labs) Description: OSC PROG LVCMOS 1.7-3.6V EN/DS In stock: 4641 pcs <div style="background-color: #ccc; padding: 2px; text-align: center;">RFQ</div>	 <b>502NAA-ABAF</b> Manufacturers: Energy Micro (Silicon Labs) Description: OSC PROG LVCMOS 1.7-3.6V EN/DS In stock: 6388 pcs <div style="background-color: #ccc; padding: 2px; text-align: center;">RFQ</div>
 <b>502MCF-ACAF</b> Manufacturers: Energy Micro (Silicon Labs) Description: OSC PROG LVCMOS 1.7-3.6V EN/DS In stock: 4463 pcs <div style="background-color: #ccc; padding: 2px; text-align: center;">RFQ</div>	 <b>502MCF-ACAG</b> Manufacturers: Energy Micro (Silicon Labs) Description: OSC PROG LVCMOS 1.7-3.6V EN/DS In stock: 3792 pcs <div style="background-color: #ccc; padding: 2px; text-align: center;">RFQ</div>
 <b>502MCF-ADAF</b> Manufacturers: Energy Micro (Silicon Labs) Description: OSC PROG LVCMOS 1.7-3.6V EN/DS In stock: 5871 pcs <div style="background-color: #ccc; padding: 2px; text-align: center;">RFQ</div>	 <b>502NAA-ACAF</b> Manufacturers: Energy Micro (Silicon Labs) Description: OSC PROG LVCMOS 1.7-3.6V EN/DS In stock: 4033 pcs <div style="background-color: #ccc; padding: 2px; text-align: center;">RFQ</div>
 <b>502NAA-ABAG</b> Manufacturers: Energy Micro (Silicon Labs) Description: OSC PROG LVCMOS 1.7-3.6V EN/DS In stock: 5390 pcs <div style="background-color: #ccc; padding: 2px; text-align: center;">RFQ</div>	 <b>502MILFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK MULTIPLIER 8-SOIC In stock: 64237 pcs <div style="background-color: #ccc; padding: 2px; text-align: center;">RFQ</div>
 <b>502MILF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK MULTIPLIER 8SOIC In stock: 32789 pcs <div style="background-color: #ccc; padding: 2px; text-align: center;">RFQ</div>	 <b>502NAA-ADAF</b> Manufacturers: Energy Micro (Silicon Labs) Description: OSC PROG LVCMOS 1.7-3.6V EN/DS In stock: 4362 pcs <div style="background-color: #ccc; padding: 2px; text-align: center;">RFQ</div>