

NXP Semiconductors / Freescale

### PCA9509D,118

Part Number:	PCA9509D,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC REDRIVER I2C 2CH 400KHZ 8SO
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	66122 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Specifications of PCA9509D,118

PART NUMBER	PCA9509D,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC REDRIVER I2C 2CH 400KHZ 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66122 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	8-SO
SIGNAL CONDITIONING	-
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	2-Wire Bus
OTHER NAMES	568-8704-6
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	2-Wire Bus
DETAILED DESCRIPTION	Buffer, ReDriver 2 Channel 400kHz 8-SO
DELAY TIME	-
DATA RATE (MAX)	400kHz
CURRENT - SUPPLY	3mA
CAPACITANCE - INPUT	2pF
BASE PART NUMBER	PCA9509
APPLICATIONS	I <sup>2</sup> C

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	<p><b>PCA9508D,112</b> Manufacturers: NXP Description: IC REDRIVER I2C HOTSWAP 1CH 8SO In stock: 4869 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>PCA9509ADP,118</b> Manufacturers: NXP Description: IC REDRIVER I2C 1CH 8TSSOP In stock: 165567 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>PCA9509D,112</b> Manufacturers: NXP Description: IC REDRIVER I2C 1CH 400KHZ 8SO In stock: 2836 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>PCA9509DP,118</b> Manufacturers: NXP Description: IC REDRIVER I2C 2CH 8TSSOP In stock: 57717 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>PCA9509PDP,118</b> Manufacturers: NXP Description: IC REDRIVER I2C 2CH 8TSSOP In stock: 68312 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>PCA9508D,118</b> Manufacturers: NXP Description: IC REDRIVER I2C HOTSWAP 1CH 8SO In stock: 53360 pcs</p> <p><a href="#">RFQ</a></p>
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