

N/A

### MPC508AU/1K

Part Number:	MPC508AU/1K
Manufacturer/Brand:	N/A
Product description:	IC MULTIPLEXER 8X1 16SOIC
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	11594 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 MPC508AU/1K

PART NUMBER	MPC508AU/1K
MANUFACTURER	N/A
DESCRIPTION	IC MULTIPLEXER 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11594 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	200ns, 250ns (Typ)
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	296-41323-6
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.5 kOhm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 1.5 kOhm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA (Typ)
CROSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 25pF
-3DB BANDWIDTH	-

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#### Related Products

	<p><b>MPC509AP</b></p> <p>Manufacturers: N/A Description: IC MULTIPLEXER DUAL 1X4 16DIP In stock: 9086 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>MPC509APG4</b></p> <p>Manufacturers: N/A Description: IC MULTIPLEXER DUAL 1X4 16DIP In stock: 12380 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>MPC507AU</b></p> <p>Manufacturers: N/A Description: IC MULTIPLEXER DUAL 1X8 28SOIC In stock: 5401 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>MPC507AUG4</b></p> <p>Manufacturers: N/A Description: IC MULTIPLEXER DUAL 1X8 28SOIC In stock: 5695 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>MPC508AU</b></p> <p>Manufacturers: N/A Description: IC MULTIPLEXER 8X1 16SOIC In stock: 9972 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>MPC509AU</b></p> <p>Manufacturers: N/A Description: IC MULTIPLEXER DUAL 1X4 16SOIC In stock: 9025 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>MPC509AU/1K</b></p> <p>Manufacturers: N/A Description: IC MULTIPLEXER DUAL 1X4 16SOIC In stock: 11401 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>MPC508AUG4</b></p> <p>Manufacturers: N/A Description: IC MULTIPLEXER 8X1 16SOIC In stock: 13280 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>MPC507AU/1K</b></p> <p>Manufacturers: N/A Description: IC MULTIPLEXER DUAL 1X8 28SOIC In stock: 9288 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>MPC508AP</b></p> <p>Manufacturers: N/A Description: IC MULTIPLEXER 8X1 16DIP In stock: 10177 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>MPC508AU/1KG4</b></p> <p>Manufacturers: N/A Description: IC MULTIPLEXER 8X1 16SOIC In stock: 21577 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>MPC508APG4</b></p> <p>Manufacturers: N/A Description: IC MULTIPLEXER 8X1 16DIP In stock: 11257 pcs</p> <p><a href="#">RFQ</a></p>