

N/A

MPC509AU/1KG4

Part Number:	MPC509AU/1KG4
Manufacturer/Brand:	N/A
Product description	IC MULTIPLEXER DUAL 1X4 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

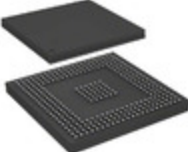
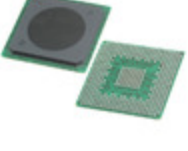
Specifications of MPC509AU/1KG4

PART NUMBER	MPC509AU/1KG4
MANUFACTURER	N/A
DESCRIPTION	IC MULTIPLEXER DUAL 1X4 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	200ns, 250ns (Typ)
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.5 kOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 1.5 kOhm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA (Typ)
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 12pF
BASE PART NUMBER	MPC509
-3DB BANDWIDTH	-

Related Tags

MPC509AU/1KG4	MPC509AU/1KG4 Distributor	MPC509AU/1KG4 Supplier
MPC509AU/1KG4 Price	MPC509AU/1KG4 Pictures	MPC509AU/1KG4 Image
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Related Products

 MPC508AUG4 Manufacturers: N/A Description: IC MULTIPLEXER 8X1 16SOIC In stock: 10522 pcs RFQ	 MPC509AP Manufacturers: N/A Description: IC MULTIPLEXER DUAL 1X4 16DIP In stock: 15065 pcs RFQ
 MPC509AUG4 Manufacturers: N/A Description: IC MULTIPLEXER DUAL 1X4 16SOIC In stock: 9136 pcs RFQ	 MPC508AU/1KG4 Manufacturers: N/A Description: IC MULTIPLEXER 8X1 16SOIC In stock: 19941 pcs RFQ
 MPC509AU Manufacturers: N/A Description: IC MULTIPLEXER DUAL 1X4 16SOIC In stock: 17809 pcs RFQ	 MPC5125YVN400 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 324TEPBGA In stock: 4932 pcs RFQ
 MPC5123YVY400B Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 516FPBGA In stock: 2239 pcs RFQ	 MPC509APG4 Manufacturers: N/A Description: IC MULTIPLEXER DUAL 1X4 16DIP In stock: 12293 pcs RFQ
 MPC5121VY400B Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 516FPBGA In stock: 4883 pcs RFQ	 MPC5121YVY400B Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 516FPBGA In stock: 2275 pcs RFQ
 MPC509AU/1K Manufacturers: N/A Description: IC MULTIPLEXER DUAL 1X4 16SOIC In stock: 13723 pcs RFQ	 MPC5123VY400B Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 516FPBGA In stock: 4744 pcs RFQ