



PC81712NSZ

Part Number:	PC81712NSZ
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 5KV TRANS 4DIP
Datasheets:	 PC81712NSZ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC81712NSZ

PART NUMBER	PC81712NSZ
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 PC81712NSZ.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	4μs, 3μs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	425-1460-5
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	160% @ 500μA
CURRENT TRANSFER RATIO (MAX)	400% @ 500μA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	10mA

Related Tags

Sharp Microelectronics PC81712NSZ	PC81712NSZ Distributor	PC81712NSZ Supplier
PC81712NSZ Price	PC81712NSZ Pictures	PC81712NSZ Image
PC81712NSZ PDF Datasheet	PC81712NSZ Download Datasheet	PC81712NSZ Datasheet
PC81712NSZ Stock	Buy PC81712NSZ	Buy Sharp Microelectronics PC81712NSZ
Sharp Microelectronics PC81712NSZ	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC81712NSZ	Sharp Electronics PC81712NSZ	

Related Products

 PC81712NSZ0X Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock RFQ	 PC81712NIP Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock RFQ
 PC81713NIP Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock RFQ	 PC81711NSZ Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock RFQ
 PC81712NSZ0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock RFQ	 PC81711NSZ0X Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock RFQ
 PC81713NIP0X Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock RFQ	 PC81712NIP0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock RFQ
 PC81713NIP0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock RFQ	 PC81712NIP0X Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock RFQ
 PC81712NSZ1H Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS DIP In stock: Out stock RFQ	 PC81711NSZ0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock RFQ