



Sharp Microelectronics



PC81713NSZ0F

Part Number:	PC81713NSZ0F
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 5KV TRANS 4DIP
Datasheets:	 PC81713NSZ0F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5035 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC81713NSZ0F

PART NUMBER	PC81713NSZ0F
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5035 pcs
DATA SHEET	 PC81713NSZ0F.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	425-2183-5
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	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	200% @ 500µA
CURRENT TRANSFER RATIO (MAX)	500% @ 500µA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	10mA

Related Tags

Sharp Microelectronics PC81713NSZ0F	PC81713NSZ0F Distributor	PC81713NSZ0F Supplier
PC81713NSZ0F Price	PC81713NSZ0F Pictures	PC81713NSZ0F Image
PC81713NSZ0F PDF Datasheet	PC81713NSZ0F Download Datasheet	PC81713NSZ0F Datasheet
PC81713NSZ0F Stock	Buy PC81713NSZ0F	Buy Sharp Microelectronics PC81713NSZ0F
Sharp Microelectronics PC81713NSZ0F	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC81713NSZ0F	Sharp Electronics PC81713NSZ0F	

Related Products

 PC81713NSZ1H Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS DIP In stock: 6466 pcs RFQ	 PC81713NSZ0X Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 122483 pcs RFQ
 PC81716NIP0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5634 pcs RFQ	 PC81713NSZ Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 6873 pcs RFQ
 PC81713NIP Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 5623 pcs RFQ	 PC81713NIP1B Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR In stock: 332981 pcs RFQ
 PC81716NIP0X Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 293009 pcs RFQ	 PC81713NIP1H Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS SMD In stock: 4614 pcs RFQ
 PC81713NIP0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 6755 pcs RFQ	 PC81716NIP1H Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS SMD In stock: 2851 pcs RFQ
 PC81713NIP0X Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 108392 pcs RFQ	 PC81716NSZ0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 6820 pcs RFQ