



PC81102NSZ

Part Number:	PC81102NSZ
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 5KV TRANS 4DIP
Datasheets:	PC81102NSZ.pdf
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC81102NSZ

PART NUMBER	PC81102NSZ
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PC81102NSZ.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	350mV
TURN ON / TURN OFF TIME (TYP)	2µs, 23µs
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	3µs, 2µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	425-1439-5
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
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)	100% @ 5mA
CURRENT TRANSFER RATIO (MAX)	200% @ 5mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Sharp Microelectronics PC81102NSZ	PC81102NSZ Distributor	PC81102NSZ Supplier
PC81102NSZ Price	PC81102NSZ Pictures	PC81102NSZ Image
PC81102NSZ PDF Datasheet	PC81102NSZ Download Datasheet	PC81102NSZ Datasheet
PC81102NSZ Stock	Buy PC81102NSZ	Buy Sharp Microelectronics PC81102NSZ
Sharp Microelectronics PC81102NSZ	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC81102NSZ	Sharp Electronics PC81102NSZ	

Related Products

<div></div> <div><b>PC81103NSZ</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>PC81100NSZ0F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>PC810AI</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>PC81100NSZ</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>PC81105NSZ0F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>PC810I</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>PC81105NSZ</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>PC81101NSZ</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>PC81101NSZ0F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>PC81102NSZ0F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>PC81103NSZ0F</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>PC81106NSZ</b> Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: Out stock <div>RFQ</div></div>