

Sharp Microelectronics

PC814X

Part Number:	PC814X
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 5KV TRANS 4DIP
Datasheets:	PC814X.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	2780 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PC814X

PART NUMBER	PC814X
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2780 pcs
DATA SHEET	PC814X.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	425-1446-5
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	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	20% @ 1mA
CURRENT TRANSFER RATIO (MAX)	300% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Sharp Microelectronics PC814X	PC814X Distributor	PC814X Supplier
PC814X Price	PC814X Pictures	PC814X Image
PC814X PDF Datasheet	PC814X Download Datasheet	PC814X Datasheet
PC814X Stock	Buy PC814X	Buy Sharp Microelectronics PC814X
Sharp Microelectronics PC814X	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC814X	Sharp Electronics PC814X	

Related Products

PC81411NSZ0F
Manufacturers: Sharp Microelectronics
Description: OPTOISOLATOR 5KV TRANS 4DIP
In stock: 4346 pcs
RFQ

PC8144EVT800
Manufacturers: NXP
Description: DSP 800MHZ LOW TEMP 783BGA
In stock: 3084 pcs
RFQ

PC814X1CSZ9F
Manufacturers: Socle Technology Corporation
Description: PHOTOCOUPLER
In stock: 6924 pcs
RFQ

PC8144TVT800
Manufacturers: NXP
Description: DSP 800MHZ HI-TEMP 783BGA
In stock: 6049 pcs
RFQ

PC81411NSZ
Manufacturers: Sharp Microelectronics
Description: OPTOISOLATOR 5KV TRANS 4DIP
In stock: 6619 pcs
RFQ

PC814X1J000F
Manufacturers: Sharp Microelectronics
Description: OPTOISOLATOR 5KV TRANS 4DIP
In stock: 5032 pcs
RFQ

PC814XJ0000F
Manufacturers: Sharp Microelectronics
Description: OPTOISOLATOR 5KV TRANS 4DIP
In stock: 4007 pcs
RFQ

PC814XP1
Manufacturers: Sharp Microelectronics
Description: OPTOISOLATOR 5KV TRANS 4SMD
In stock: 6742 pcs
RFQ

PC8144TVT1000
Manufacturers: NXP
Description: DSP 1GHZ HI-TEMP 783BGA
In stock: 6679 pcs
RFQ

PC8144EVT1000
Manufacturers: NXP
Description: DSP 1GHZ LOW TEMP 783BGA
In stock: 5742 pcs
RFQ

PC814X1
Manufacturers: Sharp Microelectronics
Description: OPTOISOLATOR 5KV TRANS 4DIP
In stock: 6651 pcs
RFQ

PC814XP
Manufacturers: Sharp Microelectronics
Description: OPTOISOLATOR 5KV TRANS 4SMD
In stock: 6598 pcs
RFQ