



PC815XPYJ00F

Part Number:	PC815XPYJ00F
Manufacturer/Brand:	Sharp Microelectronics
Product description	OPTOISOLATOR 5KV DARL 4SMD
Datasheets:	PC815XPYJ00F.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6582 pcs stock
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 PC815XPYJ00F

PART NUMBER	PC815XPYJ00F
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 5KV DARL 4SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6582 pcs
DATA SHEET	PC815XPYJ00F.pdf
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SMD
SERIES	-
RISE / FALL TIME (TYP)	60µs, 53µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 5000Vrms 1 Channel 4-SMD
CURRENT TRANSFER RATIO (MIN)	600% @ 1mA
CURRENT TRANSFER RATIO (MAX)	7500% @ 1mA
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Sharp Microelectronics PC815XPYJ00F	PC815XPYJ00F Distributor	PC815XPYJ00F Supplier
PC815XPYJ00F Price	PC815XPYJ00F Pictures	PC815XPYJ00F Image
PC815XPYJ00F PDF Datasheet	PC815XPYJ00F Download Datasheet	PC815XPYJ00F Datasheet
PC815XPYJ00F Stock	Buy PC815XPYJ00F	Buy Sharp Microelectronics PC815XPYJ00F
Sharp Microelectronics PC815XPYJ00F	Sharp Microelectronics Supplier	Sharp Microelectronics Distributor
Sharp Microelectronics PC815XPYJ00F	Sharp Electronics PC815XPYJ00F	

Related Products

PC815XNYSZ0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 4113 pcs RFQ	PC815XYJ000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 3480 pcs RFQ
PC815IY Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV DARL 4SMD In stock: 4422 pcs RFQ	PC81710NIP Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 2953 pcs RFQ
PC815XNNSZ0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 5153 pcs RFQ	PC815XPJ000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV DARL 4SMD In stock: 5529 pcs RFQ
PC81710NIP0F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 2802 pcs RFQ	PC815Y Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 6579 pcs RFQ
PC81710NIP1B Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 92334 pcs RFQ	PC81710NIP0X Manufacturers: Socle Technology Corporation Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 97003 pcs RFQ
PC815XIJ000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV DARL 4SMD In stock: 5407 pcs RFQ	PC815XJ0000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 6394 pcs RFQ