



Sharp Microelectronics



Image may be representation. See specifications for product details.

PC81710NIP

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

PC81710NIP

Sharp Microelectronics

OPTOISOLATOR 5KV TRANS 4SMD

PC81710NIP.pdf Contains lead / RoHS non-compliant

2953 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of PC81710NIP
	Specifications of FC01710MP
PART NUMBER	PC81710NIP
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2953 pcs
DATA SHEET	PC81710NIP.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-SMD
SERIES	-
RISE / FALL TIME (TYP)	4μs, 3μs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	425-1383-2
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	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel
CURRENT TRANSFER RATIO (MIN)	100% @ 500μΑ
CURRENT TRANSFER RATIO (MAX)	600% @ 500μA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT DO FORMARS (TEX (SAN))	

Related Tags

10mA

Sharp Microelectronics PC81710NIP	PC81710NIP Distributor	PC81710NIP Supplier
PC81710NIP Price	PC81710NIP Pictures	PC81710NIP Image
PC81710NIP PDF Datasheet	PC81710NIP Download Datasheet	PC81710NIP Datasheet
PC81710NIP Stock	Buy PC81710NIP	Buy Sharp Microelectronics PC81710NIP
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Related Products



PC81710NIP1B Manufacturers: Socle Technology Corporation

CURRENT - DC FORWARD (IF) (MAX)

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



PC815XNNSZ0F

Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV DARL 4DIP

In stock: 5153 pcs

RFQ



PC81710NIP1H

Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANS SMD

In stock: 3143 pcs

RFQ



PC815XPJ000F

Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV DARL 4SMD

In stock: 5529 pcs **RFQ**



PC815Y

Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 6579 pcs

RFQ



PC815XYJ000F Manufacturers: Sharp Microelectronics

Description: OPTOISOLATOR 5KV DARL 4DIP In stock: 3480 pcs

RFQ



SHARP

PC815XPYJ00F Manufacturers: Sharp Microelectronics

Description: OPTOISOLATOR 5KV DARL 4SMD In stock: 6582 pcs

RFQ



PC81710NSZ Manufacturers: Sharp Microelectronics

Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 3610 pcs

RFQ



PC81710NSZ0F Manufacturers: Sharp Microelectronics

Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 3035 pcs

RFQ





PC81710NIP0F

Description: OPTOISOLATOR 5KV TRANS 4SMD In stock: 2802 pcs

Manufacturers: Sharp Microelectronics

RFQ



PC815XNYSZ0F

In stock: 4113 pcs

RFQ















