



Sharp Microelectronics

PC81106NSZ


Part Number:	PC81106NSZ
Manufacturer/Brand:	Sharp Microelectronics
Product description:	OPTOISOLATOR 5KV TRANS 4DIP
Datasheets:	 PC81106NSZ.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Stock Condition:	125295 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

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Specifications of PC81106NSZ

PART NUMBER	PC81106NSZ
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	125295 pcs
DATA SHEET	 PC81106NSZ.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	425-1442-5
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	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	100% @ 5mA
CURRENT TRANSFER RATIO (MAX)	300% @ 5mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

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Related Products



PC81411NSZ

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

[RFQ](#)


PC81103NSZ0F

Manufacturers: Sharp Microelectronics
Description: OPTOISOLATOR 5KV TRANS 4DIP
In stock: 99166 pcs

[RFQ](#)


PC81102NSZ

Manufacturers: Sharp Microelectronics
Description: OPTOISOLATOR 5KV TRANS 4DIP
In stock: 102075 pcs

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PC81108NSZ0F

Manufacturers: Sharp Microelectronics
Description: OPTOISOLATOR 5KV TRANS 4DIP
In stock: 101478 pcs

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PC81103NSZ

Manufacturers: Sharp Microelectronics
Description: OPTOISOLATOR 5KV TRANS 4DIP
In stock: 115118 pcs

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PC81102NSZ0F

Manufacturers: Sharp Microelectronics
Description: OPTOISOLATOR 5KV TRANS 4DIP
In stock: 117892 pcs

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PC81410NSZ

Manufacturers: Sharp Microelectronics
Description: OPTOISOLATOR 5KV TRANS 4DIP
In stock: 4717 pcs

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PC81105NSZ0F

Manufacturers: Sharp Microelectronics
Description: OPTOISOLATOR 5KV TRANS 4DIP
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PC81105NSZ

Manufacturers: Sharp Microelectronics
Description: OPTOISOLATOR 5KV TRANS 4DIP
In stock: 3070 pcs

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PC81108NSZ

Manufacturers: Sharp Microelectronics
Description: OPTOISOLATOR 5KV TRANS 4DIP
In stock: 125318 pcs

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PC81410NSZ0F

Manufacturers: Sharp Microelectronics
Description: OPTOISOLATOR 5KV TRANS 4DIP
In stock: 3366 pcs

[RFQ](#)


PC81106NSZ0F

Manufacturers: Sharp Microelectronics
Description: OPTOISOLATOR 5KV TRANS 4DIP
In stock: 100112 pcs

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