



Isocom Components



Image may be representation. See specifications for product details.

ISP827X

Part Number:	ISP827X
Manufacturer/Brand:	Isocom Components
Product description	OPTOISO 5.3KV 2CH TRANS 8DIP
Datasheets:	 ISP827X.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISP827X

PART NUMBER	ISP827X
MANUFACTURER	Isocom Components
DESCRIPTION	OPTOISO 5.3KV 2CH TRANS 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISP827X.pdf
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	5300Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	-
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	ISP827 ISP827-ND
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	2 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5300Vrms 2 Channel
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Isocom Components ISP827X	ISP827X Distributor	ISP827X Supplier
ISP827X Price	ISP827X Pictures	ISP827X Image
ISP827X PDF Datasheet	ISP827X Download Datasheet	ISP827X Datasheet
ISP827X Stock	Buy ISP827X	Buy Isocom Components ISP827X
Isocom Components ISP827X	Isocom Components Supplier	Isocom Components Distributor
Isocom Components ISP827X	Isocom Components 2004 LTD ISP827X	

Related Products

 ISP817DXSMT/R Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANS 4SMD In stock: Out stock RFQ	 ISP847XSM Manufacturers: Isocom Components Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 370 pcs RFQ
 ISP817DX Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANS 4DIP In stock: Out stock RFQ	 ISP844X Manufacturers: Isocom Components Description: OPTOISO 5.3KV 4CH TRANS 16DIP In stock: 603 pcs RFQ
 ISP844XSM Manufacturers: Isocom Components Description: OPTOISO 5.3KV 4CH TRANS 16SMD In stock: 269 pcs RFQ	 ISP817DXSM Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANS 4SMD In stock: Out stock RFQ
 ISP845X Manufacturers: Isocom Components Description: OPTOISO 5.3KV 4CH DARL 16DIP In stock: 890 pcs RFQ	 ISP827XSM Manufacturers: Isocom Components Description: OPTOISO 5.3KV 2CH TRANS 8SMD In stock: 393 pcs RFQ
 ISP847X Manufacturers: Isocom Components Description: OPTOISO 5.3KV 4CH TRANS 16DIP In stock: 531 pcs RFQ	 ISP825X Manufacturers: Isocom Components Description: OPTOISO 5.3KV 2CH DARL 8DIP In stock: Out stock RFQ
 ISP817XSM Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANS 4SMD In stock: Out stock RFQ	 ISP817X Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANS 4DIP In stock: Out stock RFQ