



International Rectifier (Infineon Technologies)



Part Number:	IR4427
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER DUAL LOW SIDE 8-DIP
Datasheets:	 IR4427.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6966 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR4427

PART NUMBER	IR4427
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER DUAL LOW SIDE 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6966 pcs
DATA SHEET	 IR4427.pdf
VOLTAGE - SUPPLY	6 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	15ns, 10ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	*IR4427
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.7V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Non-Inverting
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.3A, 3.3A
CHANNEL TYPE	Independent
BASE PART NUMBER	IR4427

Related Tags

International Rectifier (Infineon Technologies) IR4427	IR4427 Distributor	IR4427 Supplier
IR4427 Price	IR4427 Pictures	IR4427 Image
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Related Products

 IR4427SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8SOIC In stock: 43734 pcs RFQ	 IR4427S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 4263 pcs RFQ
 IR44272LTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR LOW SIDE SOT23-5 In stock: 217156 pcs RFQ	 IR44273LTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR LOW SIDE SOT23-5 In stock: 100108 pcs RFQ
 IR4426 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-DIP In stock: 3620 pcs RFQ	 IR4426STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 3967 pcs RFQ
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