



International Rectifier (Infineon Technologies)

Technologies)



IR4428

Part Number:	IR4428
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER DUAL LOW SIDE 8-DIP
Datasheets:	 IR4428.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4722 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR4428

PART NUMBER	IR4428
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	4722 pcs
DATA SHEET	 IR4428.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	*IR4428
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	Inverting, Non-Inverting
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.3A, 3.3A
CHANNEL TYPE	Independent
BASE PART NUMBER	IR4428

Related Tags

International Rectifier (Infineon Technologies) IR4428	IR4428 Distributor	IR4428 Supplier
IR4428 Price	IR4428 Pictures	IR4428 Image
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IR4428 Stock	Buy IR4428	Buy International Rectifier (Infineon Technologies) IR4428
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Related Products

 IR44273LTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC GATE DRVR LOW SIDE SOT23-5 In stock: 100108 pcs RFQ	 IR4427STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8SOIC In stock: 149845 pcs RFQ
 IR4427 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-DIP In stock: 6966 pcs RFQ	 IR4427SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8SOIC In stock: 43734 pcs RFQ
 IR4428STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8SOIC In stock: 5165 pcs RFQ	 IR4428STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 5225 pcs RFQ
 IR4426STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 89793 pcs RFQ	 IR4428S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 5104 pcs RFQ
 IR4427PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8DIP In stock: 42633 pcs RFQ	 IR4427STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 6015 pcs RFQ
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