



International Rectifier (Infineon Technologies)

Technologies)



Part Number:	IR4428S
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER DUAL LOW SIDE 8-SOIC
Datasheets:	 IR4428S.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5104 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR4428S

PART NUMBER	IR4428S
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER DUAL LOW SIDE 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5104 pcs
DATA SHEET	 IR4428S.pdf
VOLTAGE - SUPPLY	6 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	15ns, 10ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	*IR4428S
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.3A, 3.3A
CHANNEL TYPE	Independent
BASE PART NUMBER	IR4428S

Related Tags

International Rectifier (Infineon Technologies) IR4428S	IR4428S Distributor	IR4428S Supplier
IR4428S Price	IR4428S Pictures	IR4428S Image
IR4428S PDF Datasheet	IR4428S Download Datasheet	IR4428S Datasheet
IR4428S Stock	Buy IR4428S	Buy International Rectifier (Infineon Technologies) IR4428S
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International Rectifier (Infineon Technologies) IR4428S	International Rectifier IR4428S	Infineon Technologies IR4428S
International Rectifier (Infineon Technologies) IR4428S	IR (Infineon Technologies) IR4428S	

Related Products

 IR4427SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8SOIC In stock: 43734 pcs RFQ	 IR4428STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 5225 pcs RFQ
 IR4427S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 4263 pcs RFQ	 IR4426STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-SOIC In stock: 89793 pcs RFQ
 IR4427 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8-DIP In stock: 6966 pcs RFQ	 IR4428STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER DUAL LOW SIDE 8SOIC In stock: 5165 pcs RFQ
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