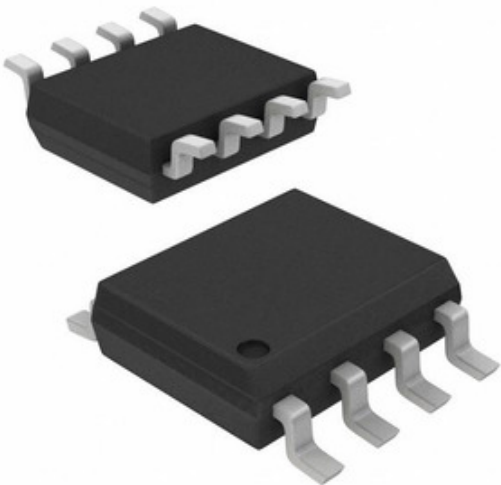




International Rectifier (Infineon Technologies)

Technologies)



IRS4428SPBF

Part Number:	IRS4428SPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DVR LOW SIDE 25V 8-SOIC
Datasheets:	 IRS4428SPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65095 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRS4428SPBF

PART NUMBER	IRS4428SPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DVR LOW SIDE 25V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65095 pcs
DATA SHEET	 IRS4428SPBF.pdf
VOLTAGE - SUPPLY	6 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	25ns, 25ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	SP001541006
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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	IRS4428SPBF

Related Tags

International Rectifier (Infineon Technologies) IRS4428SPBF	IRS4428SPBF Distributor	IRS4428SPBF Supplier
IRS4428SPBF Price	IRS4428SPBF Pictures	IRS4428SPBF Image
IRS4428SPBF PDF Datasheet	IRS4428SPBF Download Datasheet	IRS4428SPBF Datasheet
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International Rectifier (Infineon Technologies) IRS4428SPBF	International Rectifier IRS4428SPBF	Infineon Technologies IRS4428SPBF
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Related Products

 IRS53365DC Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER In stock: 5687 pcs RFQ	 IRS4428STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR LOW SIDE DUAL 8-SOIC In stock: 119117 pcs RFQ
 IRS4427SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR LOW SIDE DUAL 8-SOIC In stock: 59485 pcs RFQ	 IRS4427STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR LOW SIDE DUAL 8SOIC In stock: 132143 pcs RFQ
 IRSF3010S Manufacturers: International Rectifier (Infineon Technologies) Description: IC FET SMART SW 50V 11A D2PAK In stock: 5490 pcs RFQ	 IRS4426SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR LOW SIDE 25V 8-SOIC In stock: 87772 pcs RFQ
 IRSF3010 Manufacturers: International Rectifier (Infineon Technologies) Description: IC FET SMART SW 50V 11A TO-220AB In stock: 7044 pcs RFQ	 IRS4426STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR LOW SIDE DUAL 8-SOIC In stock: 114625 pcs RFQ
 IRS4427PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER In stock: 88711 pcs RFQ	 IRSF3011L Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 5A SOT-223 In stock: 3787 pcs RFQ
 IRS44273LTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LOW SIDE 1.5A SOT23-5 In stock: 115118 pcs RFQ	 IRSF3011 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE DRIVER TO-220AB In stock: 6988 pcs RFQ