



International Rectifier (Infineon Technologies)



Image may be representation. See specifications for product details.

IR2121

Part Number:	IR2121
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET DRIVER LOW-SIDE 8-DIP
Datasheets:	 IR2121.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3977 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR2121

PART NUMBER	IR2121
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET DRIVER LOW-SIDE 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3977 pcs
DATA SHEET	 IR2121.pdf
VOLTAGE - SUPPLY	12 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	43ns, 26ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	*IR2121
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.2V
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)	1.6A, 3.3A
CHANNEL TYPE	Single
BASE PART NUMBER	IR2121

Related Tags

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Related Products

 IR2118PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP In stock: 36685 pcs RFQ	 IR2117STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER 1CHANNEL 8SOIC In stock: 72312 pcs RFQ
 IR2125S Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 16SOIC In stock: 6722 pcs RFQ	 IR2122 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8-DIP In stock: 6443 pcs RFQ
 IR2125 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER LIMITING 8-DIP In stock: 5661 pcs RFQ	 IR2118SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH SIDE 8SOIC In stock: 30551 pcs RFQ
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