



International Rectifier (Infineon Technologies)

Technologies)



IR25602STRPBF

Part Number:	IR25602STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC HALF BRIDGE DRIVER 8SOIC
Datasheets:	 IR25602STRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	258145 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR25602STRPBF

PART NUMBER	IR25602STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HALF BRIDGE DRIVER 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	258145 pcs
DATA SHEET	 IR25602STRPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	100ns, 50ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	IR25602STRPBFTR SP001544202
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, 3V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	210mA, 360mA
CHANNEL TYPE	Synchronous
BASE PART NUMBER	IR25602SPBF

Related Tags

International Rectifier (Infineon Technologies) IR25602STRPBF	IR25602STRPBF Distributor	IR25602STRPBF Supplier
IR25602STRPBF Price	IR25602STRPBF Pictures	IR25602STRPBF Image
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Related Products

 IR25600STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DUAL MOSFET IGBT 8SO In stock: 132202 pcs RFQ	 IR25604STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET IGBT DRIVER 8SOIC In stock: 60086 pcs RFQ
 IR25603STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRIDGE SELF OSC 8SOIC In stock: 127443 pcs RFQ	 IR25603PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRIDGE SELF OSC 8-DIP In stock: 110394 pcs RFQ
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