



International Rectifier (Infineon Technologies)

Technologies)



IR25607STRPBF

Part Number:	IR25607STRPBF
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET IGBT DRIVER 16SOIC
Datasheets:	 IR25607STRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	71408 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

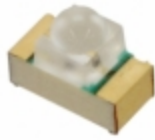
Specifications of IR25607STRPBF

PART NUMBER	IR25607STRPBF
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET IGBT DRIVER 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	71408 pcs
DATA SHEET	 IR25607STRPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 20 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	25ns, 17ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	IR25607STRPBFTR SP001547298
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	6V, 9.5V
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 16-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.5A, 2.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	IR25607SPBF

Related Tags

International Rectifier (Infineon Technologies) IR25607STRPBF	IR25607STRPBF Distributor	IR25607STRPBF Supplier
IR25607STRPBF Price	IR25607STRPBF Pictures	IR25607STRPBF Image
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Related Products

 IR25606STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRIDGE DRIVER 8SOIC In stock: 156949 pcs RFQ	 IR260 Manufacturers: FLIR Description: 12:1 COMPACT INFRARED THERMOMETE In stock: 1467 pcs RFQ
 IR26-51C/L110/TR8 Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 65MA SMD In stock: 1667832 pcs RFQ	 IR25603STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRIDGE SELF OSC 8SOIC In stock: 127443 pcs RFQ
 IR26-21C/L110/TR8 Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 65MA 1206 In stock: 1667832 pcs RFQ	 IR25TT Manufacturers: SGX Sensortech Description: SERIES 2 , 19MM, 0-2%CO2 & 0-5%/ In stock: 423 pcs RFQ
 IR25604STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET IGBT DRIVER 8SOIC In stock: 60086 pcs RFQ	 IR25604SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET IGBT DRIVER 8SOIC In stock: 56762 pcs RFQ
 IR25606SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALF BRIDGE DRIVER 8SOIC In stock: 73992 pcs RFQ	 IR25607SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET IGBT DRIVER 16SOIC In stock: 30383 pcs RFQ
 IR25TT-M Manufacturers: SGX Sensortech Description: SERIES 2, 19MM, 0-2%CO2 & 0-5%/1 In stock: 493 pcs RFQ	 IR25750LTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC CURRENT SENSE SOT23-5 In stock: 103623 pcs RFQ