



International Rectifier (Infineon Technologies)

Technologies)



IR21362STR

Part Number:	IR21362STR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER 3PHASE 600V 28-SOIC
Datasheets:	 IR21362STR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6649 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR21362STR

PART NUMBER	IR21362STR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER 3PHASE 600V 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6649 pcs
DATA SHEET	 IR21362STR.pdf
VOLTAGE - SUPPLY	11.5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
RISE / FALL TIME (TYP)	125ns, 50ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 3V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Inverting, 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 Inverting, Non-Inverting 28-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	200mA, 350mA
CHANNEL TYPE	3-Phase
BASE PART NUMBER	IR21362S

Related Tags

International Rectifier (Infineon Technologies) IR21362STR	IR21362STR Distributor	IR21362STR Supplier
IR21362STR Price	IR21362STR Pictures	IR21362STR Image
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Related Products

 IR21362SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3PHASE 28SOIC In stock: 2864 pcs RFQ	 IR21362JTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3PHASE 600V 44-PLCC In stock: 3856 pcs RFQ
 IR21362STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3PHASE 28SOIC In stock: 3229 pcs RFQ	 IR21362PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3-PHASE 28-DIP In stock: 4847 pcs RFQ
 IR21363JTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3PHASE 44-PLCC In stock: 19881 pcs RFQ	 IR21363JPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3-PHASE 44-PLCC In stock: 19459 pcs RFQ
 IR21362JPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3-PHASE 44-PLCC In stock: 4558 pcs RFQ	 IR21364JTTPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3PHASE 44-PLCC In stock: 5687 pcs RFQ
 IR21363SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3PHASE 600V 28SOIC In stock: 20330 pcs RFQ	 IR21363STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER 3PHASE 28-SOIC In stock: 20548 pcs RFQ
 IR21362JTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3PHASE 44PLCC In stock: 4706 pcs RFQ	 IR21362S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER BRIDGE 3-PHASE 28-SOIC In stock: 7010 pcs RFQ