



International Rectifier (Infineon Technologies)



Image may be representation. See specifications for product details.

IR1175STR

Part Number:	IR1175STR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER RECT SYNC 5V 2A 20SSOP
Datasheets:	 IR1175STR.pdf
RoHS Status	 Contains lead / RoHS non-compliant
Stock Condition	3113 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR1175STR

PART NUMBER	IR1175STR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER RECT SYNC 5V 2A 20SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3113 pcs
DATA SHEET	 IR1175STR.pdf
VOLTAGE - SUPPLY	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
RISE / FALL TIME (TYP)	20ns, 20ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 20-SSOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	IR1175S

Related Tags

International Rectifier (Infineon Technologies) IR1175STR	IR1175STR Distributor	IR1175STR Supplier
IR1175STR Price	IR1175STR Pictures	IR1175STR Image
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International Rectifier (Infineon Technologies) IR1175STR	International Rectifier IR1175STR	Infineon Technologies IR1175STR
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Related Products

 IR111EJ Manufacturers: SGX Sensortech Description: 19MM, 0-5% VOLUME CO2 INFRARED G In stock: 518 pcs RFQ	 IR1168SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SECONDARY SIDE CTRLR 8SOIC In stock: 31126 pcs RFQ
 IR111EM Manufacturers: SGX Sensortech Description: 16MM, 0-5% VOLUME CO2 INFRARED G In stock: 543 pcs RFQ	 IR1176S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SYNC 5V 4A 20-SSOP In stock: 6685 pcs RFQ
 IR1175 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SYNC 5V 2A 20-DIP In stock: 5708 pcs RFQ	 IR111BR Manufacturers: SGX Sensortech Description: 19MM, 100% VOLUME CO2 INFRARED G In stock: 497 pcs RFQ
 IR1169SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SMART SECONDARY DRIVER 8SOIC In stock: 41046 pcs RFQ	 IR1175S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SYNCH RECT 20-SSOP In stock: 5161 pcs RFQ
 IR1176 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SYNC 5V 4A 20-DIP In stock: 3528 pcs RFQ	 IR1168STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SECONDARY SIDE CTRLR 8SOIC In stock: 35060 pcs RFQ
 IR1176STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER RECT SYNC 5V 4A 20SSOP In stock: 3697 pcs RFQ	 IR1169STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IS REG CTRLR FLYBCK PWM 8SOIC In stock: 104325 pcs RFQ