



International Rectifier (Infineon Technologies)

Technologies)



IR1176STR

Part Number:	IR1176STR
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER RECT SYNC 5V 4A 20SSOP
Datasheets:	 IR1176STR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR1176STR

PART NUMBER	IR1176STR
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER RECT SYNC 5V 4A 20SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 IR1176STR.pdf
VOLTAGE - SUPPLY	4 V ~ 5.25 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	1
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)	4A, 4A
CHANNEL TYPE	Single
BASE PART NUMBER	IR1176S

Related Tags

International Rectifier (Infineon Technologies) IR1176STR	IR1176STR Distributor	IR1176STR Supplier
IR1176STR Price	IR1176STR Pictures	IR1176STR Image
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Related Products

 IR1169STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IS REG CTRLR FLYBCK PWM 8SOIC In stock: Out stock RFQ	 IR11BR Manufacturers: SGX Sensortech Description: 19MM, 100% VOLUME CO2 INFRARED G In stock: 12 pcs RFQ
 IR1176S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SYNC 5V 4A 20-SSOP In stock: Out stock RFQ	 IR11EM Manufacturers: SGX Sensortech Description: 16MM, 0-5% VOLUME CO2 INFRARED G In stock: 25 pcs RFQ
 IR111EJ Manufacturers: SGX Sensortech Description: 19MM, 0-5% VOLUME CO2 INFRARED G In stock: 43 pcs RFQ	 IR1176 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SYNC 5V 4A 20-DIP In stock: Out stock RFQ
 IR111GJ Manufacturers: SGX Sensortech Description: 16MM, 0-5% VOLUME CO2 INFRARED G In stock: 24 pcs RFQ	 IR1175STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER RECT SYNC 5V 2A 20SSOP In stock: Out stock RFQ
 IR111GM_1 Manufacturers: SGX Sensortech Description: 16MM, 0-5% VOLUME CO2 INFRARED GA In stock: 15 pcs RFQ	 IR1175 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SYNC 5V 2A 20-DIP In stock: Out stock RFQ
 IR1175S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SYNCH RECT 20-SSOP In stock: Out stock RFQ	 IR12-21C/TR8 Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 65MA SMD In stock: Out stock RFQ