



International Rectifier (Infineon 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
Stock Condition	3697 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

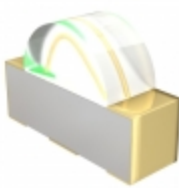
Specifications of IR1176STR

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
QUANTITY AVAILABLE	3697 pcs
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
IR1176STR PDF Datasheet	IR1176STR Download Datasheet	IR1176STR Datasheet
IR1176STR Stock	Buy IR1176STR	Buy International Rectifier (Infineon Technologies) IR1176STR
International Rectifier (Infineon Technologies) IR1176STR	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR1176STR	International Rectifier IR1176STR	Infineon Technologies IR1176STR
International Rectifier (Infineon Technologies) IR1176STR	IR (Infineon Technologies) IR1176STR	

Related Products

 IR1175STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER RECT SYNC 5V 2A 20SSOP In stock: 3113 pcs RFQ	 IR1175S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SYNCH RECT 20-SSOP In stock: 5161 pcs RFQ
 IR11GM_1 Manufacturers: SGX Sensortech Description: 16MM,0-5% VOLUME CO2 INFRARED GA In stock: 498 pcs RFQ	 IR1175 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SYNC 5V 2A 20-DIP In stock: 5708 pcs RFQ
 IR12-21C/TR8 Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 65MA SMD In stock: 238103 pcs RFQ	 IR1176 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SYNC 5V 4A 20-DIP In stock: 3528 pcs RFQ
 IR1169STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IS REG CTRLR FLYBCK PWM 8SOIC In stock: 104325 pcs RFQ	 IR111EJ Manufacturers: SGX Sensortech Description: 19MM, 0-5% VOLUME CO2 INFRARED G In stock: 518 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
 IR111BR Manufacturers: SGX Sensortech Description: 19MM, 100% VOLUME CO2 INFRARED G In stock: 497 pcs RFQ	 IR111GJ Manufacturers: SGX Sensortech Description: 19MM, 0-5% VOLUME CO2 INFRARED G In stock: 523 pcs RFQ