



International Rectifier (Infineon Technologies)

Technologies)



IR1175S

Part Number:	IR1175S
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER SYNCH RECT 20-SSOP
Datasheets:	 IR1175S.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5161 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR1175S

PART NUMBER	IR1175S
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER SYNCH RECT 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5161 pcs
DATA SHEET	 IR1175S.pdf
VOLTAGE - SUPPLY	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
RISE / FALL TIME (TYP)	20ns, 20ns
PACKAGING	Tube
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) IR1175S	IR1175S Distributor	IR1175S Supplier
IR1175S Price	IR1175S Pictures	IR1175S Image
IR1175S PDF Datasheet	IR1175S Download Datasheet	IR1175S Datasheet
IR1175S Stock	Buy IR1175S	Buy International Rectifier (Infineon Technologies) IR1175S
International Rectifier (Infineon Technologies) IR1175S	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR1175S	International Rectifier IR1175S	Infineon Technologies IR1175S
International Rectifier (Infineon Technologies) IR1175S	IR (Infineon Technologies) IR1175S	

Related Products

 IR1169SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SMART SECONDARY DRIVER 8SOIC In stock: 41046 pcs RFQ	 IR111EJ Manufacturers: SGX Sensortech Description: 19MM, 0-5% VOLUME CO2 INFRARED G In stock: 518 pcs RFQ
 IR1168STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SECONDARY SIDE CTRLR 8SOIC In stock: 35060 pcs RFQ	 IR1169STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IS REG CTRLR FLYBCK PWM 8SOIC In stock: 104325 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
 IR11688STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: DUAL SYNCHRONOUS RECTIFICATION C In stock: 105041 pcs RFQ	 IR1168SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SECONDARY SIDE CTRLR 8SOIC In stock: 31126 pcs RFQ
 IR1176 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SYNC 5V 4A 20-DIP In stock: 3528 pcs RFQ	 IR1176STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER RECT SYNC 5V 4A 20SSOP In stock: 3697 pcs RFQ
 IR1176S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SYNC 5V 4A 20-SSOP In stock: 6685 pcs RFQ	 IR1175STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER RECT SYNC 5V 2A 20SSOP In stock: 3113 pcs RFQ