



International Rectifier (Infineon Technologies)

Technologies)



IR1176S

Part Number:	IR1176S
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC DRIVER SYNC 5V 4A 20-SSOP
Datasheets:	 IR1176S.pdf
RoHS Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR1176S

PART NUMBER	IR1176S
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC DRIVER SYNC 5V 4A 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 IR1176S.pdf
VOLTAGE - SUPPLY	4 V ~ 5.25 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	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) IR1176S	IR1176S Distributor	IR1176S Supplier
IR1176S Price	IR1176S Pictures	IR1176S Image
IR1176S PDF Datasheet	IR1176S Download Datasheet	IR1176S Datasheet
IR1176S Stock	Buy IR1176S	Buy International Rectifier (Infineon Technologies) IR1176S
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International Rectifier (Infineon Technologies) IR1176S	International Rectifier IR1176S	Infineon Technologies IR1176S
International Rectifier (Infineon Technologies) IR1176S	IR (Infineon Technologies) IR1176S	

Related Products

 IR11BR Manufacturers: SGX Sensortech Description: 19MM, 100% VOLUME CO2 INFRARED G In stock: 12 pcs RFQ	 IR1176 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SYNC 5V 4A 20-DIP In stock: Out stock RFQ
 IR1169STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IS REG CTRLR FLYBCK PWM 8SOIC In stock: Out stock RFQ	 IR1175STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER RECT SYNC 5V 2A 20SSOP In stock: Out stock RFQ
 IR1175 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SYNC 5V 2A 20-DIP In stock: Out stock RFQ	 IR11GJ Manufacturers: SGX Sensortech Description: 19MM, 0-5% VOLUME CO2 INFRARED G In stock: 25 pcs RFQ
 IR1169SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SMART SECONDARY DRIVER 8SOIC In stock: Out stock RFQ	 IR11EM Manufacturers: SGX Sensortech Description: 16MM, 0-5% VOLUME CO2 INFRARED G In stock: 25 pcs RFQ
 IR1176STR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER RECT SYNC 5V 4A 20SSOP In stock: Out stock RFQ	 IR11EJ Manufacturers: SGX Sensortech Description: 19MM, 0-5% VOLUME CO2 INFRARED G In stock: 43 pcs RFQ
 IR1175S Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER SYNCH RECT 20-SSOP In stock: Out stock RFQ	 IR11GM_1 Manufacturers: SGX Sensortech Description: 16MM,0-5% VOLUME CO2 INFRARED GA In stock: 15 pcs RFQ