

IR1176S



Part Number: [IR1176S](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC DRIVER SYNC 5V 4A 20-SSOP

Data sheet:  [IR1176](#)

RoHS Status: Contains lead / RoHS non-compliant

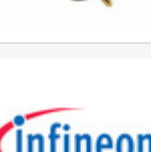
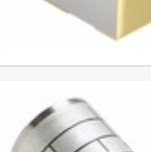
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
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
Quantity Available	4012 pcs	Data sheet	IR1176
Category	Integrated Circuits (ICs)	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
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	Part#: IR11688STRPBF Description: DUAL SYNCHRONOUS RECTIFICATION C	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR11BR Description: 19MM, 100% VOLUME CO2 INFRARED G	Manufacturers: SGX Sensortech	RFQ
	Part#: IR1175 Description: IC DRIVER SYNC 5V 2A 20-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IR11EM Description: 16MM, 0-5% VOLUME CO2 INFRARED G	Manufacturers: SGX Sensortech	RFQ
	Part#: IR11682STRPBF Description: IC SECONDARY SIDE CTRLR 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR11GJ Description: 19MM, 0-5% VOLUME CO2 INFRARED G	Manufacturers: SGX Sensortech	RFQ
	Part#: IR1176 Description: IC DRIVER SYNC 5V 4A 20-DIP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR1168SPBF Description: IC SECONDARY SIDE CTRLR 8SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: IR1205S Description: DC DC CONVERTER +/-5V 3W	Manufacturers: XP Power	RFQ
	Part#: IR1209S Description: DC DC CONVERTER +/-9V 3W	Manufacturers: XP Power	RFQ
	Part#: IR1176STR Description: IC DRIVER RECT SYNC 5V 4A 20SSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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