

SC1205CSTRT



Part Number: [SC1205CSTRT](#)

Manufacturer [Semtech](#)

Description IC MOSFET DVR SYMC HS 8SOIC

Data sheet:  [SC1205](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	SC1205CSTRT	Manufacturer	Semtech
Description	IC MOSFET DVR SYMC HS 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	57644 pcs	Data sheet	SC1205
Category	Integrated Circuits (ICs)	Voltage - Supply	4.15 V ~ 6 V
Supplier Device Package	8-SO	Series	-
Rise / Fall Time (Typ)	14ns, 12ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Operating Temperature	0°C ~ 125°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	0.8V, 2V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	25V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SO
Current - Peak Output (Source, Sink)	3A, 3A	Channel Type	Synchronous

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RELATED PRODUCTS			
	Part#: SC1206-4R7 Description: FIXED IND 4.7UH 580MA 845 MOHM	Manufacturers: Bel	RFQ
	Part#: SC12-M20CG90 Description: M20 CORD GRIP (4-5MM ID)	Manufacturers: Omron Automation & Safety	RFQ
	Part#: SC12-PG13.5CG Description: M13.5 CORD GRIP	Manufacturers: Omron Automation & Safety	RFQ
	Part#: SC12-M20PG11 Description: BS 20MM PG 11 ADAPTER	Manufacturers: Omron Automation & Safety	RFQ
	Part#: SC1202CSTTRT Description: IC REG LIN POS ADJ 600MA SOT223	Manufacturers: Semtech	RFQ
	Part#: SC1206-1R0 Description: FIXED IND 1UH 780MA 364 MOHM SMD	Manufacturers: Bel	RFQ
	Part#: SC1206-470 Description: FIXED IND 47UH 150MA 10.4 OHM	Manufacturers: Bel	RFQ
	Part#: SC1206-100 Description: FIXED IND 10UH 400MA 1.69 OHM	Manufacturers: Bel	RFQ
	Part#: SC1206-2R2 Description: FIXED IND 2.2UH 660MA 533 MOHM	Manufacturers: Bel	RFQ
	Part#: SC1206-R22 Description: FIXED IND 220NH 1.35A 140 MOHM	Manufacturers: Bel	RFQ
	Part#: SC1202CST3.3TRT Description: IC REG LIN 3.3V 600MA SOT223-3	Manufacturers: Semtech	RFQ
	Part#: SC1206-220 Description: FIXED IND 22UH 250MA 3.9 OHM SMD	Manufacturers: Bel	RFQ
	Part#: SC12-M20NPTSS Description: M20 TO 1/2 INCH NPT ADAPTER SS	Manufacturers: Omron Automation & Safety	RFQ
	Part#: SC1206-R12 Description: FIXED IND 120NH 1.6A 112 MOHM	Manufacturers: Bel	RFQ
	Part#: SC12-PG135NPT Description: PG13.5 TO NPT ADAPTER, NP BRS	Manufacturers: Omron Automation & Safety	RFQ
	Part#: SC12-NPTM20 Description: 0.5 INCH NPT TO M20 ADAPTER, BLK	Manufacturers: Omron Automation & Safety	RFQ
	Part#: SC12-PG11M20 Description: PG11 TO NPT ADAPTER, NP BRS	Manufacturers: Omron Automation & Safety	RFQ
	Part#: SC1206-R47 Description: FIXED IND 470NH 1.08A 210 MOHM	Manufacturers: Bel	RFQ
	Part#: SC12-M20NPTS Description: M20 TO NPT ADAPTER (STEEL)	Manufacturers: Omron Automation & Safety	RFQ
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