

SC1405DITSTRT



Part Number: [SC1405DITSTRT](#)

Manufacturer: [Semtech](#)

Description: IC DRIVER MOSF SYNC DUAL TSSOP14

Data sheet:  [SC1405D](#)

RoHs Status: Lead free / RoHS Compliant

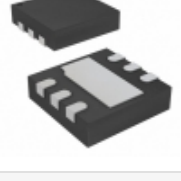
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SC1405DITSTRT	Manufacturer	Semtech
Description	IC DRIVER MOSF SYNC DUAL TSSOP14	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61688 pcs	Data sheet	SC1405D
Category	Integrated Circuits (ICs)	Voltage - Supply	4.6 V ~ 6 V
Supplier Device Package	14-TSSOP	Series	-
Rise / Fall Time (Typ)	14ns, 12ns	Packaging	Tape & Reel (TR)
Package / Case	14-TSSOP (0.173", 4.40mm Width)	Other Names	SC1405DITSTRTTR
Operating Temperature	-40°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)	30V
Gate Type	N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 14-TSSOP	Current - Peak Output (Source, Sink)	3A, 3A
Channel Type	Synchronous		
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RELATED PRODUCTS			
	Part#: SC1458AWLTRT Description: IC REG LINEAR 1.8V/2.5V 6MLPD	Manufacturers: Semtech	RFQ
	Part#: SC1302FSTRT Description: IC MOSFET DVR 2A LOWSIDE 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC1453ISK2.5TRT Description: IC REG LINEAR 2.5V 150MA SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC1302ESTRT Description: IC MOSFET DVR 2A LOWSIDE 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC14420CQ/NOPB Description: IC GEODE IA-ON-A-CHIP INT PROC	Manufacturers: N/A	RFQ
	Part#: SC1462ISKTRT Description: IC REG SWITCHD CAP 2VIN SOT23	Manufacturers: Semtech	RFQ
	Part#: SC122ULTRT Description: IC REG BST 3.3V 0.35A SYNC 6MLPD	Manufacturers: Semtech	RFQ
	Part#: SC1453ISK18TRT Description: IC REG LINEAR 1.8V 150MA SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC1302CIMSTRT Description: IC MOSFET DVR 2A LOWSIDE 8MSOP	Manufacturers: Semtech	RFQ
	Part#: SC1301AISKTRT Description: IC MOSFET DVR 2A LOWSIDE SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC14401CQ Description: IC GEODE IA-ON-A-CHIP INT PROC	Manufacturers: N/A	RFQ
	Part#: SC1302CISTRT Description: IC MOSFET DVR 2A LOWSIDE 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC1302DSTRT Description: IC MOSFET DVR 2A LOWSIDE 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC1453ISK1.5TRT Description: IC REG LINEAR 1.5V 150MA SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC1474TSTRT Description: IC CTLR PWM IMVP 2PH 38TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC121ULTRT Description: IC REG BOOST ADJ/3.3V 0.9A 6MLPD	Manufacturers: Semtech	RFQ
	Part#: SC1453ISK3.3TRT Description: IC REG LINEAR 3.3V 150MA SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC1301BISKTRT Description: IC MOSFET DVR 2A LOWSIDE SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC1214TSTRT Description: IC MOSFET DVR COMBISENSE 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC1458BWLTRT Description: IC REG LINEAR 2.85V/2.85V 6MLPD	Manufacturers: Semtech	RFQ

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