



SC1302CIMSTRT

Part Number:	SC1302CIMSTRT
Manufacturer/Brand:	Semtech
Product description	IC MOSFET DVR 2A LOWSIDE 8MSOP
Datasheets:	 SC1302CIMSTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	122656 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

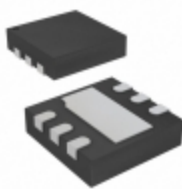
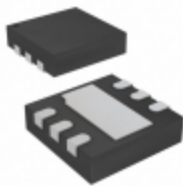
Specifications of SC1302CIMSTRT

PART NUMBER	SC1302CIMSTRT
MANUFACTURER	Semtech
DESCRIPTION	IC MOSFET DVR 2A LOWSIDE 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	122656 pcs
DATA SHEET	 SC1302CIMSTRT.pdf
VOLTAGE - SUPPLY	4.5 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
RISE / FALL TIME (TYP)	20ns, 20ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
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	Inverting, Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-MSOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent

Related Tags

Semtech SC1302CIMSTRT	SC1302CIMSTRT Distributor	SC1302CIMSTRT Supplier
SC1302CIMSTRT Price	SC1302CIMSTRT Pictures	SC1302CIMSTRT Image
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Related Products

 SC1302ESTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 127929 pcs RFQ	 SC14401CQ Manufacturers: N/A Description: IC GEODE IA-ON-A-CHIP INT PROC In stock: 4456 pcs RFQ
 SC122ULTRT Manufacturers: Semtech Description: IC REG BST 3.3V 0.35A SYNC 6MLPD In stock: 121239 pcs RFQ	 SC1214TSTRT Manufacturers: Semtech Description: IC MOSFET DVR COMBISENSE 20TSSOP In stock: 85322 pcs RFQ
 SC1405DITSTRT Manufacturers: Semtech Description: IC DRIVER MOSF SYNC DUAL TSSOP14 In stock: 66532 pcs RFQ	 SC1302CISTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 135124 pcs RFQ
 SC1301AISKTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE SOT23-5 In stock: 169902 pcs RFQ	 SC1302FSTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 141599 pcs RFQ
 SC1212-681 Manufacturers: Bel Description: FIXED IND 680UH 175MA 9 OHM SMD In stock: 5170 pcs RFQ	 SC121ULTRT Manufacturers: Semtech Description: IC REG BOOST ADJ/3.3V 0.9A 6MLPD In stock: 119244 pcs RFQ
 SC1302DSTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 107394 pcs RFQ	 SC1301BISKTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE SOT23-5 In stock: 171923 pcs RFQ