



SC1302FSTRT

Part Number:	SC1302FSTRT
Manufacturer/Brand:	Semtech
Product description	IC MOSFET DVR 2A LOWSIDE 8SOIC
Datasheets:	 SC1302FSTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	141599 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC1302FSTRT

PART NUMBER	SC1302FSTRT
MANUFACTURER	Semtech
DESCRIPTION	IC MOSFET DVR 2A LOWSIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	141599 pcs
DATA SHEET	 SC1302FSTRT.pdf
VOLTAGE - SUPPLY	4.5 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	20ns, 20ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent

Related Tags

Semtech SC1302FSTRT	SC1302FSTRT Distributor	SC1302FSTRT Supplier
SC1302FSTRT Price	SC1302FSTRT Pictures	SC1302FSTRT Image
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Related Products

 SC1301BISKTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE SOT23-5 In stock: 171923 pcs RFQ	 SC1453ISK18TRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 6607 pcs RFQ
 SC1453ISK1.5TRT Manufacturers: Semtech Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 5175 pcs RFQ	 SC1453ISK2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 6755 pcs RFQ
 SC14401CQ Manufacturers: N/A Description: IC GEODE IA-ON-A-CHIP INT PROC In stock: 4456 pcs RFQ	 SC14420CQ/NOPB Manufacturers: N/A Description: IC GEODE IA-ON-A-CHIP INT PROC In stock: 3592 pcs RFQ
 SC1302ESTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 127929 pcs RFQ	 SC1301AISKTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE SOT23-5 In stock: 169902 pcs RFQ
 SC1405DITSTRT Manufacturers: Semtech Description: IC DRIVER MOSF SYNC DUAL TSSOP14 In stock: 66532 pcs RFQ	 SC1302DSTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 107394 pcs RFQ
 SC1302CISTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 135124 pcs RFQ	 SC1302CIMSTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8MSOP In stock: 122656 pcs RFQ