



SC1302DSTRT

Part Number:	SC1302DSTRT
Manufacturer/Brand:	Semtech
Product description	IC MOSFET DVR 2A LOWSIDE 8SOIC
Datasheets:	SC1302DSTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC1302DSTRT

PART NUMBER	SC1302DSTRT
MANUFACTURER	Semtech
DESCRIPTION	IC MOSFET DVR 2A LOWSIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SC1302DSTRT.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	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent

Related Tags

Semtech SC1302DSTRT	SC1302DSTRT Distributor	SC1302DSTRT Supplier
SC1302DSTRT Price	SC1302DSTRT Pictures	SC1302DSTRT Image
SC1302DSTRT PDF Datasheet	SC1302DSTRT Download Datasheet	SC1302DSTRT Datasheet
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Semtech SC1302DSTRT	Semtech Supplier	Semtech Distributor
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Related Products

SC121ULTRT Manufacturers: Semtech Description: IC REG BOOST ADJ/3.3V 0.9A 6MLPD In stock: Out stock RFQ	SC1301BISKTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE SOT23-5 In stock: Out stock RFQ
SC1405DITSTRT Manufacturers: Semtech Description: IC DRIVER MOSF SYNC DUAL TSSOP14 In stock: Out stock RFQ	SC1302FSTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: Out stock RFQ
SC1302CIMSTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8MSOP In stock: Out stock RFQ	SC1302ESTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: Out stock RFQ
SC14420CQ/NOPB Manufacturers: Luminary Micro / Texas Instruments Description: IC GEODE IA-ON-A-CHIP INT PROC In stock: Out stock RFQ	SC122ULTRT Manufacturers: Semtech Description: IC REG BST 3.3V 0.35A SYNC 6MLPD In stock: Out stock RFQ
SC1302CISTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: Out stock RFQ	SC1453ISK1.5TRT Manufacturers: Semtech Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: Out stock RFQ
SC1301AISKTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE SOT23-5 In stock: Out stock RFQ	SC14401CQ Manufacturers: Luminary Micro / Texas Instruments Description: IC GEODE IA-ON-A-CHIP INT PROC In stock: Out stock RFQ

