



Semtech

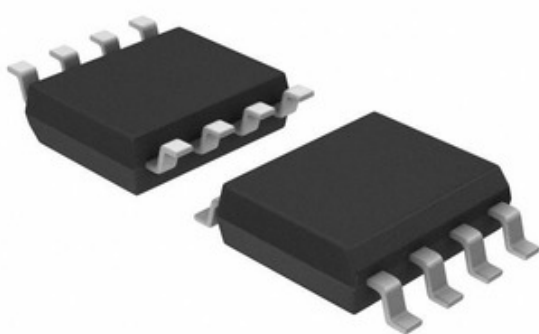


Image may be representation. See specifications for product details.

SC1302FSTRT

Part Number:	SC1302FSTRT
Manufacturer/Brand:	Semtech
Product description	IC MOSFET DVR 2A LOWSIDE 8SOIC
Datasheets:	 SC1302FSTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
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
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
SC1302FSTRT PDF Datasheet	SC1302FSTRT Download Datasheet	SC1302FSTRT Datasheet
SC1302FSTRT Stock	Buy SC1302FSTRT	Buy Semtech SC1302FSTRT
Semtech SC1302FSTRT	Semtech Supplier	Semtech Distributor
Semtech SC1302FSTRT	Semtech Corporation SC1302FSTRT	SEMTECH ELECTRONICS LTD. SC1302FSTRT

Related Products



SC14420CQ/NOPB

Manufacturers: Luminary Micro / Texas Instruments

Description: IC GEODE IA-ON-A-CHIP INT PROC

In stock: Out stock

RFQ



SC1453ISK1.5TRT

Manufacturers: Semtech

Description: IC REG LINEAR 1.5V 150MA SOT23-5

In stock: Out stock

RFQ



SC1302CIMSTRT

Manufacturers: Semtech

Description: IC MOSFET DVR 2A LOWSIDE 8MSOP

In stock: Out stock

RFQ



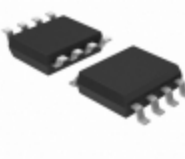
SC1405DITSTRT

Manufacturers: Semtech

Description: IC DRIVER MOSF SYNC DUAL TSSOP14

In stock: Out stock

RFQ



SC1302CISTRT

Manufacturers: Semtech

Description: IC MOSFET DVR 2A LOWSIDE 8SOIC

In stock: Out stock

RFQ



SC1301BISKTRT

Manufacturers: Semtech

Description: IC MOSFET DVR 2A LOWSIDE SOT23-5

In stock: Out stock

RFQ



SC1301AISKTRT

Manufacturers: Semtech

Description: IC MOSFET DVR 2A LOWSIDE SOT23-5

In stock: Out stock

RFQ



SC1302ESTRT

Manufacturers: Semtech

Description: IC MOSFET DVR 2A LOWSIDE 8SOIC

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



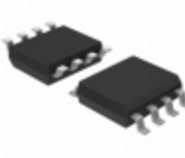
SC1453ISK2.5TRT

Manufacturers: Semtech

Description: IC REG LINEAR 2.5V 150MA SOT23-5

In stock: Out stock

RFQ



SC1302DSTRT

Manufacturers: Semtech

Description: IC MOSFET DVR 2A LOWSIDE 8SOIC

In stock: Out stock

RFQ



SC1453ISK18TRT

Manufacturers: Semtech

Description: IC REG LINEAR 1.8V 150MA SOT23-5

In stock: Out stock

RFQ