



Image may be representation. See specifications for product details.

SC1301AISKTRT

Part Number:	SC1301AISKTRT
Manufacturer/Brand:	Semtech
Product description	IC MOSFET DVR 2A LOWSIDE SOT23-5
Datasheets:	PDF SC1301AISKTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC1301AISKTRT

PART NUMBER	SC1301AISKTRT
MANUFACTURER	Semtech
DESCRIPTION	IC MOSFET DVR 2A LOWSIDE SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SC1301AISKTRT.pdf
VOLTAGE - SUPPLY	4.5 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
RISE / FALL TIME (TYP)	20ns, 20ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	SC1301AISKTR SC1301AISKTRT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DRIVERS	1
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 SOT-23-5
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Single

Related Tags

Semtech SC1301AISKTRT	SC1301AISKTRT Distributor	SC1301AISKTRT Supplier
SC1301AISKTRT Price	SC1301AISKTRT Pictures	SC1301AISKTRT Image
SC1301AISKTRT PDF Datasheet	SC1301AISKTRT Download Datasheet	SC1301AISKTRT Datasheet
SC1301AISKTRT Stock	Buy SC1301AISKTRT	Buy Semtech SC1301AISKTRT
Semtech SC1301AISKTRT	Semtech Supplier	Semtech Distributor
Semtech SC1301AISKTRT	Semtech Corporation SC1301AISKTRT	SEMTECH ELECTRONICS LTD. SC1301AISKTRT

Related Products

SC1301BISKTRT 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
SC1212-561 Manufacturers: Bel Description: FIXED IND 560UH 190MA 8 OHM SMD In stock: Out stock RFQ	SC1214TSTRT Manufacturers: Semtech Description: IC MOSFET DVR COMBISENSE 20TSSOP 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
SC1212-222 Manufacturers: Bel Description: FIXED IND 2.2MH 110MA 23.5 OHM In stock: Out stock RFQ	SC1302CISTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: Out stock RFQ
SC121ULTRT Manufacturers: Semtech Description: IC REG BOOST ADJ/3.3V 0.9A 6MLPD In stock: Out stock RFQ	SC122ULTRT Manufacturers: Semtech Description: IC REG BST 3.3V 0.35A SYNC 6MLPD In stock: Out stock RFQ
SC1212-681 Manufacturers: Bel Description: FIXED IND 680UH 175MA 9 OHM SMD In stock: Out stock RFQ	SC1302DSTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: Out stock RFQ

