



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:	 SC1301AISKTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	169902 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

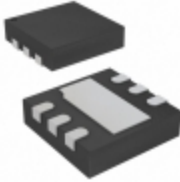
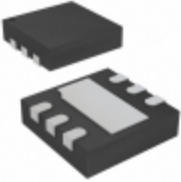
Specifications of SC1301AISKTRT

PART NUMBER	SC1301AISKTRT
MANUFACTURER	Semtech
DESCRIPTION	IC MOSFET DVR 2A LOWSIDE SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	169902 pcs
DATA SHEET	 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

 SC122ULTRT Manufacturers: Semtech Description: IC REG BST 3.3V 0.35A SYNC 6MLPD In stock: 121239 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	 SC1212-222 Manufacturers: Bel Description: FIXED IND 2.2MH 110MA 23.5 OHM In stock: 3133 pcs RFQ
 SC1301BISKTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE SOT23-5 In stock: 171923 pcs RFQ	 SC1302ESTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 127924 pcs RFQ
 SC1212-681 Manufacturers: Bel Description: FIXED IND 680UH 175MA 9 OHM SMD In stock: 5170 pcs RFQ	 SC1302FSTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 141599 pcs RFQ
 SC1302CIMSTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8MSOP In stock: 122656 pcs RFQ	 SC1302CISTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 135124 pcs RFQ
 SC1214TSTRT Manufacturers: Semtech Description: IC MOSFET DVR COMBISENSE 20TSSOP In stock: 85322 pcs RFQ	 SC1212-561 Manufacturers: Bel Description: FIXED IND 560UH 190MA 8 OHM SMD In stock: 7029 pcs RFQ