



SC1301BISKTRT

Part Number:	SC1301BISKTRT
Manufacturer/Brand:	Semtech
Product description	IC MOSFET DVR 2A LOWSIDE SOT23-5
Datasheets:	 SC1301BISKTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	171923 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

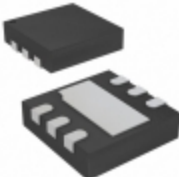
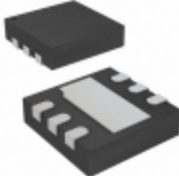
Specifications of SC1301BISKTRT

PART NUMBER	SC1301BISKTRT
MANUFACTURER	Semtech
DESCRIPTION	IC MOSFET DVR 2A LOWSIDE SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	171923 pcs
DATA SHEET	 SC1301BISKTRT.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
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	Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting SOT-23-5
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Single

Related Tags

Semtech SC1301BISKTRT	SC1301BISKTRT Distributor	SC1301BISKTRT Supplier
SC1301BISKTRT Price	SC1301BISKTRT Pictures	SC1301BISKTRT Image
SC1301BISKTRT PDF Datasheet	SC1301BISKTRT Download Datasheet	SC1301BISKTRT Datasheet
SC1301BISKTRT Stock	Buy SC1301BISKTRT	Buy Semtech SC1301BISKTRT
Semtech SC1301BISKTRT	Semtech Supplier	Semtech Distributor
Semtech SC1301BISKTRT	Semtech Corporation SC1301BISKTRT	SEMTECH ELECTRONICS LTD. SC1301BISKTRT

Related Products

 SC1302ESTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 127929 pcs RFQ	 SC1212-561 Manufacturers: Bel Description: FIXED IND 560UH 190MA 8 OHM SMD In stock: 7029 pcs RFQ
 SC1302CIMSTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8MSOP In stock: 122656 pcs RFQ	 SC121ULTRT Manufacturers: Semtech Description: IC REG BOOST ADJ/3.3V 0.9A 6MLPD In stock: 119244 pcs RFQ
 SC122ULTRT Manufacturers: Semtech Description: IC REG BST 3.3V 0.35A SYNC 6MLPD In stock: 121239 pcs RFQ	 SC1301AISKTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE SOT23-5 In stock: 169902 pcs RFQ
 SC1302DSTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 107394 pcs RFQ	 SC1212-681 Manufacturers: Bel Description: FIXED IND 680UH 175MA 9 OHM SMD In stock: 5170 pcs RFQ
 SC1302CISTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 135124 pcs RFQ	 SC1405DITSTRT Manufacturers: Semtech Description: IC DRIVER MOSF SYNC DUAL TSSOP14 In stock: 66532 pcs RFQ
 SC1302FSTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 141599 pcs RFQ	 SC1214TSTRT Manufacturers: Semtech Description: IC MOSFET DVR COMBISENSE 20TSSOP In stock: 85322 pcs RFQ