



SC1302CISTRTRoot

Part Number:	SC1302CISTRTRoot
Manufacturer/Brand:	Semtech
Product description	IC MOSFET DVR 2A LOWSIDE 8SOIC
Datasheets:	 SC1302CISTRTRoot.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	135124 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

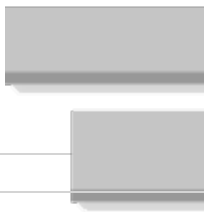
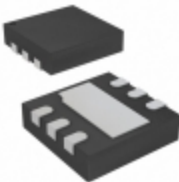
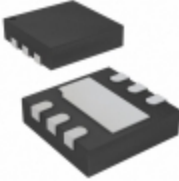
Specifications of SC1302CISTRTRoot

PART NUMBER	SC1302CISTRTRoot
MANUFACTURER	Semtech
DESCRIPTION	IC MOSFET DVR 2A LOWSIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	135124 pcs
DATA SHEET	 SC1302CISTRTRoot.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 SC1302CISTRTRoot	SC1302CISTRTRoot Distributor	SC1302CISTRTRoot Supplier
SC1302CISTRTRoot Price	SC1302CISTRTRoot Pictures	SC1302CISTRTRoot Image
SC1302CISTRTRoot PDF Datasheet	SC1302CISTRTRoot Download Datasheet	SC1302CISTRTRoot Datasheet
SC1302CISTRTRoot Stock	Buy SC1302CISTRTRoot	Buy Semtech SC1302CISTRTRoot
Semtech SC1302CISTRTRoot	Semtech Supplier	Semtech Distributor
Semtech SC1302CISTRTRoot	Semtech Corporation SC1302CISTRTRoot	SEMTECH ELECTRONICS LTD. SC1302CISTRTRoot

Related Products

 SC14401CQ Manufacturers: N/A Description: IC GEODE IA-ON-A-CHIP INT PROC In stock: 4456 pcs RFQ	 SC121ULTRT Manufacturers: Semtech Description: IC REG BOOST ADJ/3.3V 0.9A 6MLPD In stock: 119244 pcs RFQ
 SC1302ESTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 127929 pcs RFQ	 SC1302DSTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 107394 pcs RFQ
 SC1302CIMSTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8MSOP In stock: 122656 pcs RFQ	 SC122ULTRT Manufacturers: Semtech Description: IC REG BST 3.3V 0.35A SYNC 6MLPD In stock: 121239 pcs RFQ
 SC1302FSTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 141599 pcs RFQ	 SC1301AISKTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE SOT23-5 In stock: 169902 pcs RFQ
 SC1301BISKTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE SOT23-5 In stock: 171923 pcs RFQ	 SC1214TSTRT Manufacturers: Semtech Description: IC MOSFET DVR COMBISENSE 20TSSOP In stock: 85322 pcs RFQ
 SC1405DITSTRT Manufacturers: Semtech Description: IC DRIVER MOSF SYNC DUAL TSSOP14 In stock: 66532 pcs RFQ	 SC14420CQ/NOPB Manufacturers: N/A Description: IC GEODE IA-ON-A-CHIP INT PROC In stock: 3592 pcs RFQ

