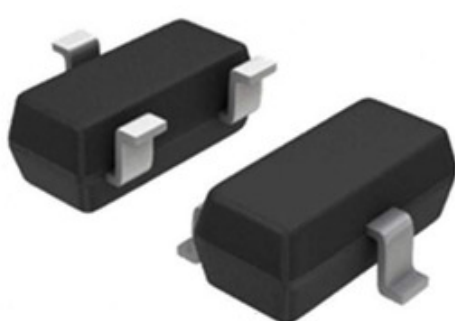




Energy Micro (Silicon Labs)



TS6001BIG325

Part Number:	TS6001BIG325
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC VREF SERIES 2.5V SOT23-3
Datasheets:	 TS6001BIG325.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4754 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

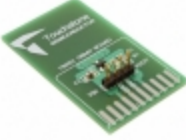
Specifications of TS6001BIG325

PART NUMBER	TS6001BIG325
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC VREF SERIES 2.5V SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4754 pcs
DATA SHEET	 TS6001BIG325.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - INPUT	2.7 V ~ 12.6 V
TOLERANCE	±0.16%
TEMPERATURE COEFFICIENT	15ppm/°C
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
REFERENCE TYPE	Series
PACKAGING	Strip
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Fixed
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NOISE - 10HZ TO 10KHZ	75µVrmp
NOISE - 0.1HZ TO 10HZ	50µVp-p
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Series Voltage Reference IC ±0.16% 500µA SOT-23-3
CURRENT - SUPPLY	35µA
CURRENT - OUTPUT	500µA

Related Tags

Energy Micro (Silicon Labs) TS6001BIG325	TS6001BIG325 Distributor	TS6001BIG325 Supplier
TS6001BIG325 Price	TS6001BIG325 Pictures	TS6001BIG325 Image
TS6001BIG325 PDF Datasheet	TS6001BIG325 Download Datasheet	TS6001BIG325 Datasheet
TS6001BIG325 Stock	Buy TS6001BIG325	Buy Energy Micro (Silicon Labs) TS6001BIG325
Energy Micro (Silicon Labs) TS6001BIG325	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) TS6001BIG325	Energy Micro TS6001BIG325	Energy Micro (Silicon Labs) TS6001BIG325
Silicon Laboratories TS6001BIG325	Silicon Labs TS6001BIG325	

Related Products

 TS600-200-RA-B-0.5-2 Manufacturers: Hamlin / Littelfuse Description: PTC RESET FUSE 60V 200MA 2SMD In stock: 6394 pcs RFQ	 TS600-170F-2 Manufacturers: Hamlin / Littelfuse Description: PTC RESET FUSE 60V 170MA 2SMD In stock: 48116 pcs RFQ
 TS600T23CET Manufacturers: CTS Electronic Components Description: CRYSTAL 60.000000 MHZ In stock: 279455 pcs RFQ	 TS6001AIG325T Manufacturers: Energy Micro (Silicon Labs) Description: IC VREF SERIES 2.5V SOT23-3 In stock: 6895 pcs RFQ
 TS6001AIG325 Manufacturers: Energy Micro (Silicon Labs) Description: IC VREF SERIES 2.5V SOT23-3 In stock: 3118 pcs RFQ	 TS6001G3-2.5DB Manufacturers: Touchstone Semiconductor Description: BOARD EVAL VOLT REF 2.5V TS6001 In stock: 1505 pcs RFQ
 TS6001AIG325T Manufacturers: Touchstone Semiconductor Description: IC VREF SERIES 2.5V SOT23-3 In stock: 74793 pcs RFQ	 TS6001BIG325T Manufacturers: Energy Micro (Silicon Labs) Description: IC VREF SERIES 2.5V SOT23-3 In stock: 6508 pcs RFQ
 TS6001BIG325T Manufacturers: Touchstone Semiconductor Description: IC VREF SERIES 2.5V SOT23-3 In stock: 108468 pcs RFQ	 TS600T23CDT Manufacturers: CTS Electronic Components Description: CRYSTAL 60.000000 MHZ In stock: 303942 pcs RFQ
 TS600200FRAB0.52 Manufacturers: Hamlin / Littelfuse Description: PTC RESET FUSE 60V 200MA 2SMD In stock: 91913 pcs RFQ	 TS600-400F-2 Manufacturers: Hamlin / Littelfuse Description: PTC RESET FUSE 60V 400MA 2SMD In stock: 46757 pcs RFQ