



Touchstone Semiconductor



TS6001AIG325T

Part Number:	TS6001AIG325T
Manufacturer/Brand:	Touchstone Semiconductor
Product description	IC VREF SERIES 2.5V SOT23-3
Datasheets:	 TS6001AIG325T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	74793 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS6001AIG325T

PART NUMBER	TS6001AIG325T
MANUFACTURER	Touchstone Semiconductor
DESCRIPTION	IC VREF SERIES 2.5V SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74793 pcs
DATA SHEET	 TS6001AIG325T.pdf
VOLTAGE - OUTPUT (MAX)	2.5V
VOLTAGE - INPUT	2.7 V ~ 12.6 V
VOLTAGE - BREAKDOWN	SOT-23-3
THICKNESS (MAX)	10ppm/°C
TAPER	Series
SERIES	-
ROHS STATUS	Tape & Reel (TR)
REGULATOR TOPOLOGY	500μA
POLARIZATION	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Fixed
OUTPUT PHASES	-
OTHER NAMES	TS6001AIG325TTTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NOISE - 10HZ TO 10KHZ	50μVp-p
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	TS6001AIG325T
EXPANDED DESCRIPTION	Series Voltage Reference IC ±0.08% 500μA SOT-23-3
ESR (EQUIVALENT SERIES RESISTANCE)	±0.08%
DESCRIPTION	IC VREF SERIES 2.5V SOT23-3
CURRENT - SUPPLY	35μA
CURRENT - CATHODE	75μVrms

Related Tags

Touchstone Semiconductor TS6001AIG325T	TS6001AIG325T Distributor	TS6001AIG325T Supplier
TS6001AIG325T Price	TS6001AIG325T Pictures	TS6001AIG325T Image
TS6001AIG325T PDF Datasheet	TS6001AIG325T Download Datasheet	TS6001AIG325T Datasheet
TS6001AIG325T Stock	Buy TS6001AIG325T	Buy Touchstone Semiconductor TS6001AIG325T
Touchstone Semiconductor TS6001AIG325T	Touchstone Semiconductor Supplier	Touchstone Semiconductor Distributor
Touchstone Semiconductor TS6001AIG325T		

Related Products

 TS600T23CDT Manufacturers: CTS Electronic Components Description: CRYSTAL 60.000000 MHZ In stock: 303942 pcs RFQ	 TS6001G3-2.5DB Manufacturers: Touchstone Semiconductor Description: BOARD EVAL VOLT REF 2.5V TS6001 In stock: 1505 pcs RFQ
 TS6001AIG325T Manufacturers: Energy Micro (Silicon Labs) Description: IC VREF SERIES 2.5V SOT23-3 In stock: 6895 pcs RFQ	 TS600T23CET Manufacturers: CTS Electronic Components Description: CRYSTAL 60.000000 MHZ In stock: 279455 pcs RFQ
 TS600-170F-2 Manufacturers: Hamlin / Littelfuse Description: PTC RESET FUSE 60V 170MA 2SMD In stock: 48116 pcs RFQ	 TS600-200-RA-B-0.5-2 Manufacturers: Hamlin / Littelfuse Description: PTC RESET FUSE 60V 200MA 2SMD In stock: 6394 pcs RFQ
 TS600200FRAB0.52 Manufacturers: Hamlin / Littelfuse Description: PTC RESET FUSE 60V 200MA 2SMD In stock: 91913 pcs RFQ	 TS6001BIG325T Manufacturers: Touchstone Semiconductor Description: IC VREF SERIES 2.5V SOT23-3 In stock: 108468 pcs RFQ
 TS6001BIG325T Manufacturers: Energy Micro (Silicon Labs) Description: IC VREF SERIES 2.5V SOT23-3 In stock: 6508 pcs RFQ	 TS600-400F-2 Manufacturers: Hamlin / Littelfuse Description: PTC RESET FUSE 60V 400MA 2SMD In stock: 46757 pcs RFQ
 TS6001BIG325 Manufacturers: Energy Micro (Silicon Labs) Description: IC VREF SERIES 2.5V SOT23-3 In stock: 4754 pcs RFQ	 TS6001AIG325 Manufacturers: Energy Micro (Silicon Labs) Description: IC VREF SERIES 2.5V SOT23-3 In stock: 3118 pcs RFQ