



Touchstone Semiconductor



TSM6025BEUR+T

Part Number:	TSM6025BEUR+T
Manufacturer/Brand:	Touchstone Semiconductor
Product description	IC VREF SERIES 2.5V SOT23-3
Datasheets:	 TSM6025BEUR+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TSM6025BEUR+T

PART NUMBER	TSM6025BEUR+T
MANUFACTURER	Touchstone Semiconductor
DESCRIPTION	IC VREF SERIES 2.5V SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TSM6025BEUR+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - INPUT	2.7 V ~ 12.6 V
TOLERANCE	±0.4%
TEMPERATURE COEFFICIENT	30ppm/°C
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
REFERENCE TYPE	Series
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Fixed
OTHER NAMES	TSM6025BEUR+TCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NOISE - 10HZ TO 10KHZ	125µVrms
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 ±0.4% 500µA SOT-23-3
CURRENT - SUPPLY	35µA
CURRENT - OUTPUT	500µA

Related Tags

Touchstone Semiconductor TSM6025BEUR+T	TSM6025BEUR+T Distributor	TSM6025BEUR+T Supplier
TSM6025BEUR+T Price	TSM6025BEUR+T Pictures	TSM6025BEUR+T Image
TSM6025BEUR+T PDF Datasheet	TSM6025BEUR+T Download Datasheet	TSM6025BEUR+T Datasheet
TSM6025BEUR+T Stock	Buy TSM6025BEUR+T	Buy Touchstone Semiconductor TSM6025BEUR+T
Touchstone Semiconductor TSM6025BEUR+T	Touchstone Semiconductor Supplier	Touchstone Semiconductor Distributor
Touchstone Semiconductor TSM6025BEUR+T		

Related Products

 TSM6025BEUR+ Manufacturers: Energy Micro (Silicon Labs) Description: IC VREF SERIES 2.5V SOT23-3 In stock: Out stock RFQ	 TSM6025BEUR+T Manufacturers: Energy Micro (Silicon Labs) Description: IC VREF SERIES 2.5V SOT23-3 In stock: Out stock RFQ
 TSM60N380CI C0G Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CH 600V 11A ITO220 In stock: 985 pcs RFQ	 TSM60N1R4CH C5G Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CH 600V 3.3A TO251 In stock: Out stock RFQ
 TSM60N1R4CP ROG Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CH 600V 3.3A TO252 In stock: Out stock RFQ	 TSM6025AEUR+T Manufacturers: Energy Micro (Silicon Labs) Description: IC VREF SERIES 2.5V SOT23-3 In stock: Out stock RFQ
 TSM6025AEUR+ Manufacturers: Energy Micro (Silicon Labs) Description: IC VREF SERIES 2.5V SOT23-3 In stock: Out stock RFQ	 TSM60N380CH C5G Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CH 600V 11A TO251 In stock: 813 pcs RFQ
 TSM60N06CP ROG Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CHANNEL 60V 66A TO252 In stock: Out stock RFQ	 TSM6025AEUR+T Manufacturers: Touchstone Semiconductor Description: IC VREF SERIES 2.5V SOT23-3 In stock: Out stock RFQ
 TSM600P03CS RLG Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET P-CHANNEL 30V 4.7A 8SOP In stock: Out stock RFQ	 TSM60N380CP ROG Manufacturers: TSC (Taiwan Semiconductor) Description: MOSFET N-CHANNEL 600V 11A TO252 In stock: Out stock RFQ