



TS431AIYLT

Part Number:	TS431AIYLT
Manufacturer/Brand:	STMicroelectronics
Product description	IC VREF SHUNT ADJ SOT23-5
Datasheets:	 TS431AIYLT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	343443 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS431AIYLT

PART NUMBER	TS431AIYLT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VREF SHUNT ADJ SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	343443 pcs
DATA SHEET	 TS431AIYLT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT	-
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	100ppm/°C
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	Automotive, AEC-Q100
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Adjustable
OTHER NAMES	497-10247-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 6V ±1% 30mA SOT-23-5
CURRENT - SUPPLY	-
CURRENT - OUTPUT	30mA
CURRENT - CATHODE	60µA
BASE PART NUMBER	TS431

Related Tags

STMicroelectronics TS431AIYLT	TS431AIYLT Distributor	TS431AIYLT Supplier
TS431AIYLT Price	TS431AIYLT Pictures	TS431AIYLT Image
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