



ams

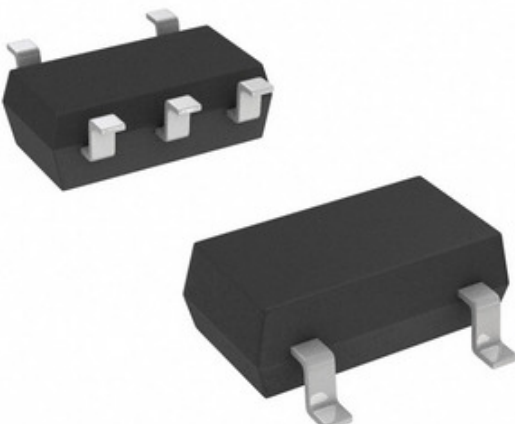


Image may be representation. See specifications for product details.

AS1356-25-T

Part Number:	AS1356-25-T
Manufacturer/Brand:	ams
Product description	IC REG LINEAR 2.5V 150MA SOT23-5
Datasheets:	 AS1356-25-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2867 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

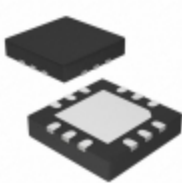
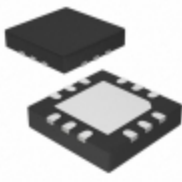
Specifications of AS1356-25-T

PART NUMBER	AS1356-25-T
MANUFACTURER	ams
DESCRIPTION	IC REG LINEAR 2.5V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2867 pcs
DATA SHEET	 AS1356-25-T.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 150mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AS1356-25-T-ND AS1356-25-TTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Power Good, Soft Start

Related Tags

ams AS1356-25-T	AS1356-25-T Distributor	AS1356-25-T Supplier
AS1356-25-T Price	AS1356-25-T Pictures	AS1356-25-T Image
AS1356-25-T PDF Datasheet	AS1356-25-T Download Datasheet	AS1356-25-T Datasheet
AS1356-25-T Stock	Buy AS1356-25-T	Buy ams AS1356-25-T
ams AS1356-25-T	ams Supplier	ams Distributor
ams AS1356-25-T	ams AG AS1356-25-T	TAOS / ams AS1356-25-T

Related Products

 AS1357-T-F Manufacturers: ams Description: IC REG LINEAR 1.8V 200MA 12QFN In stock: 65405 pcs RFQ	 AS1356-30-T Manufacturers: ams Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 4284 pcs RFQ
 AS1357 Manufacturers: ams Description: IC REG LINEAR 1.8V 200MA 12QFN In stock: 6355 pcs RFQ	 AS1356-27-T Manufacturers: ams Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 5988 pcs RFQ
 AS1354-33-T Manufacturers: ams Description: IC REG LINEAR In stock: 129281 pcs RFQ	 AS1356-15-T Manufacturers: ams Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 2775 pcs RFQ
 AS1356-36-T Manufacturers: ams Description: IC REG LINEAR 150MA SOT23-5 In stock: 4572 pcs RFQ	 AS1356-33-T Manufacturers: ams Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 6392 pcs RFQ
 AS1353-36-T Manufacturers: ams Description: IC REG LINEAR 3.6V 150MA SOT23-5 In stock: 2921 pcs RFQ	 AS1355-BQFT-WGD Manufacturers: ams Description: IC REG LIN 1.5/1.8/3.3V 16QFN In stock: 128451 pcs RFQ
 AS1356-18-T Manufacturers: ams Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 3185 pcs RFQ	 AS1353-33-T Manufacturers: ams Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 5195 pcs RFQ