



ams

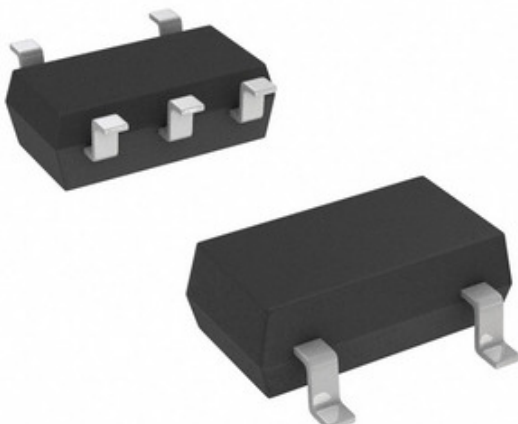


Image may be representation. See specifications for product details.

AS13985H28-T

Part Number:	AS13985H28-T
Manufacturer/Brand:	ams
Product description	IC REG LINEAR 2.8V 150MA SOT23-5
Datasheets:	 AS13985H28-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3058 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

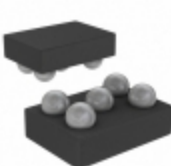
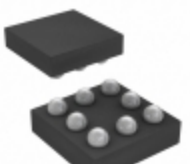
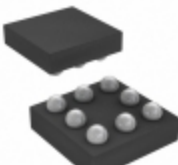
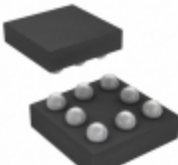
Specifications of AS13985H28-T

PART NUMBER	AS13985H28-T
MANUFACTURER	ams
DESCRIPTION	IC REG LINEAR 2.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3058 pcs
DATA SHEET	 AS13985H28-T.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	60dB ~ 55dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	176970119 176970172 AS13985H-28-T AS13985H-28-T-ND AS13985H-28-TTR AS13985H-28-TTR-ND AS13985H28-TTR AS13985H28T
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	250μA
CURRENT - QUIESCENT (IQ)	130μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

ams AS13985H28-T	AS13985H28-T Distributor	AS13985H28-T Supplier
AS13985H28-T Price	AS13985H28-T Pictures	AS13985H28-T Image
AS13985H28-T PDF Datasheet	AS13985H28-T Download Datasheet	AS13985H28-T Datasheet
AS13985H28-T Stock	Buy AS13985H28-T	Buy ams AS13985H28-T
ams AS13985H28-T	ams Supplier	ams Distributor
ams AS13985H28-T	ams AG AS13985H28-T	TAOS / ams AS13985H28-T

Related Products

 AS13AB Manufacturers: NKK Switches Description: SWITCH SLIDE SPDT 0.4VA 28V In stock: 21946 pcs RFQ	 AS13985H-30-T Manufacturers: ams Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 5159 pcs RFQ
 AS13985F33-T Manufacturers: ams Description: IC REG LINEAR 3.3V 150MA SWLCSP In stock: 3065 pcs RFQ	 AS13985H12-T Manufacturers: ams Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: 3850 pcs RFQ
 AS13985F33_EK_ST Manufacturers: ams Description: BOARD EVAL AS13985F33 In stock: 3955 pcs RFQ	 AS13986-2828-T Manufacturers: ams Description: IC REG LINEAR 2.8V/2.8V 8WLP In stock: 7033 pcs RFQ
 AS13986-1833-T Manufacturers: ams Description: IC REG LINEAR 1.8V/3.3V 8WLP In stock: 4568 pcs RFQ	 AS13985H27-T Manufacturers: ams Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 4600 pcs RFQ
 AS13986-1225-T Manufacturers: ams Description: IC REG LINEAR 1.2V/2.5V 8WLP In stock: 6656 pcs RFQ	 AS13985H18-T Manufacturers: ams Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 5862 pcs RFQ
 AS13985H33-T Manufacturers: ams Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 4107 pcs RFQ	 AS13985H29-T Manufacturers: ams Description: IC REG LINEAR 2.9V 150MA SOT23-5 In stock: 5850 pcs RFQ