



ams



AS1370-ATDT-28

Part Number:	AS1370-ATDT-28
Manufacturer/Brand:	ams
Product description	IC REG LINEAR 2.8V 200MA 8MLPD
Datasheets:	 AS1370-ATDT-28.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6303 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

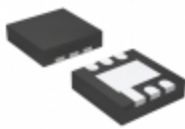
Specifications of AS1370-ATDT-28

PART NUMBER	AS1370-ATDT-28
MANUFACTURER	ams
DESCRIPTION	IC REG LINEAR 2.8V 200MA 8MLPD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6303 pcs
DATA SHEET	 AS1370-ATDT-28.pdf
VOLTAGE DROPOUT (MAX)	0.55V @ 200mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	50V
SUPPLIER DEVICE PACKAGE	8-MLPD (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
PSRR	50dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	188180025 AS1370-ATDT-28TR
OPERATING TEMPERATURE	-40°C ~ 125°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 2.8V 200mA 8-MLPD (3x3)
CURRENT - SUPPLY (MAX)	3.7µA
CURRENT - QUIESCENT (IQ)	8µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable, Shutdown

Related Tags

ams AS1370-ATDT-28	AS1370-ATDT-28 Distributor	AS1370-ATDT-28 Supplier
AS1370-ATDT-28 Price	AS1370-ATDT-28 Pictures	AS1370-ATDT-28 Image
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Related Products

 AS1371-BTDT-105 Manufacturers: ams Description: IC REG LINEAR 1.05V 400MA 6TDFN In stock: 4356 pcs RFQ	 AS1370-TD-33_EK_ST Manufacturers: ams Description: AS1370 3.3V EVALUATION KIT In stock: 6650 pcs RFQ
 AS1370-ATDT-33 Manufacturers: ams Description: IC REG LINEAR 3.3V 200MA 8MLPD In stock: 6287 pcs RFQ	 AS13708PR Manufacturers: PUI Audio, Inc. Description: SPEAKER 8OHM 5W 100DB In stock: 5347 pcs RFQ
 AS1371-BTDT-12 Manufacturers: ams Description: IC REG LINEAR 1.2V 400MA 6TDFN In stock: 4704 pcs RFQ	 AS1369-WL-33_EK_ST Manufacturers: ams Description: BOARD EVAL FOR AS1369-33 In stock: 2460 pcs RFQ
 AS1369-WL-15_EK_ST Manufacturers: ams Description: BOARD EVAL FOR AS1369-15 In stock: 2788 pcs RFQ	 AS1369-WL-30_EK_ST Manufacturers: ams Description: BOARD EVAL FOR AS1369-30 In stock: 5595 pcs RFQ
 AS1369-WL-25_EK_ST Manufacturers: ams Description: BOARD EVAL FOR AS1369-25 In stock: 5100 pcs RFQ	 AS1369-WL-18_EK_ST Manufacturers: ams Description: BOARD EVAL FOR AS1369-18 In stock: 5654 pcs RFQ
 AS1369-WL-28_EK_ST Manufacturers: ams Description: BOARD EVAL FOR AS1369-28 In stock: 2829 pcs RFQ	 AS1371-BTDT-15 Manufacturers: ams Description: IC REG LINEAR 1.5V 400MA 6TDFN In stock: 5309 pcs RFQ