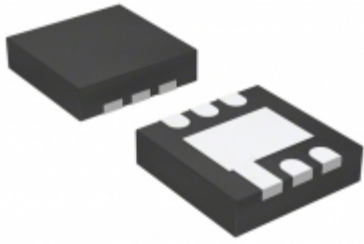


AS1375-BTDT-25



Part Number: [AS1375-BTDT-25](#)

Manufacturer [ams](#)

Description IC REG LINEAR 2.5V 200MA 6TDFN

Data sheet:  [AS1375~](#)

RoHs Status: Lead free / RoHS Compliant

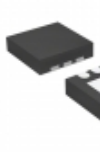
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AS1375-BTDT-25	Manufacturer	ams
Description	IC REG LINEAR 2.5V 200MA 6TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	96855 pcs	Data sheet	AS1375~
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 200mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-TDFN (2x2)
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	6-UFDFN Exposed Pad
PSRR	85dB ~ 50dB (1kHz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	181020014 AS1375-BTDT-25 MLPD6 LF T&R AS1375-BTDT-25-ND AS1375-BTDT-25TR AS1375BTDT25
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 200mA 6-TDFN (2x2)
Current - Quiescent (Iq)	2µA	Current - Output	200mA
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: AS1374-BWLT1827 Description: IC REG LINEAR 1.8V/2.7V 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS1374-BWLT1818 Description: IC REG LINEAR 1.8V/1.8V 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS1376-BTDT-12 Description: IC REG LINEAR 1.2V 1A 8TDFN	Manufacturers: ams	RFQ
	Part#: AS1376-BTDT-AD Description: IC REG LINEAR POS ADJ 1A 8TDFN	Manufacturers: ams	RFQ
	Part#: AS1375 Description: IC REG LINEAR POS ADJ 200MA	Manufacturers: ams	RFQ
	Part#: AS1375-BTDT-18 Description: IC REG LINEAR 1.8V 200MA 6TDFN	Manufacturers: ams	RFQ
	Part#: AS1383-BWLM-45 Description: IC REG BOOST 4.5V 0.2A 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS1374-BWLT1214 Description: IC REG LINEAR 1.2V/1.4V 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS1375-BTDT-12 Description: IC REG LINEAR 1.2V 200MA 6TDFN	Manufacturers: ams	RFQ
	Part#: AS1382C-WL-18_EK_ST Description: EVALUATION KIT AS1382C 1.8V WL-C	Manufacturers: ams	RFQ
	Part#: AS1375-BTDT-30 Description: IC REG LINEAR 3V 200MA 6TDFN	Manufacturers: ams	RFQ
	Part#: AS1374-BWLT1218 Description: IC REG LINEAR 1.2V/1.8V 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS1375-BTDT-27 Description: IC REG LINEAR 2.7V 200MA 6TDFN	Manufacturers: ams	RFQ
	Part#: AS1382C-BWLT-18 Description: IC REG BUCK 1.8V 1A SYNC 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS1375-BTDT-33 Description: IC REG LINEAR 3.3V 200MA 6TDFN	Manufacturers: ams	RFQ
	Part#: AS1374-BWLT-285 Description: IC REG LINEAR 2.85V/2.85V 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS1374BWLT18285 Description: IC REG LINEAR 1.8V/2.85V 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS1382C-BWLT-AD Description: IC REG BUCK ADJ 1A SYNC 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS1382A-BWLT-AD Description: IC REG BUCK ADJ 1A SYNC 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS1374-BWLT1833 Description: IC REG LINEAR 1.8V/3.3V 6WLCSP	Manufacturers: ams	RFQ

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