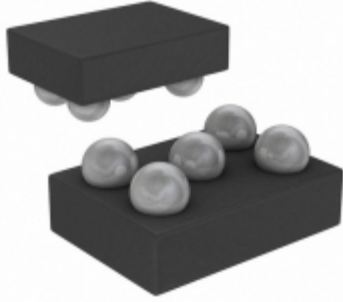


AS13985F18-T



am

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Part Number: [AS13985F18-T](#)

Manufacturer [ams](#)

Description IC REG LINEAR 1.8V 150MA 5WLCSP

Data sheet:  [AS13985](#)

RoHS Status: Lead free / RoHS Compliant

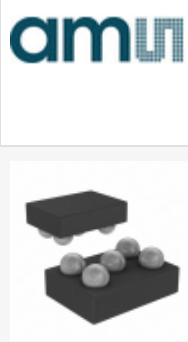
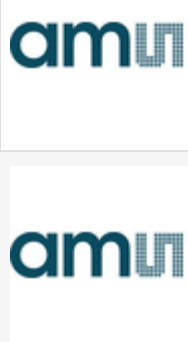
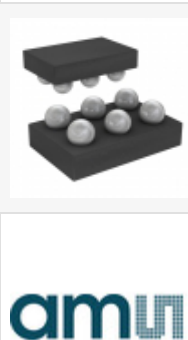
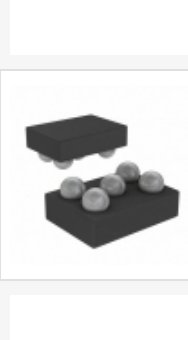
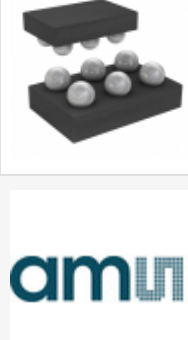
Ship From: Hong Kong

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	AS13985F18-T	Manufacturer	ams
Description	IC REG LINEAR 1.8V 150MA 5WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4900 pcs	Data sheet	AS13985
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	5-WLCSP (1.34x0.97)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	5-UFBGA, WLCSP
PSRR	60dB ~ 55dB (1kHz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	AS13985F-18-TCT AS13985F-18-TCT-ND AS13985F18-TCT AS13985F18T
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 1.8V 150mA 5-WLCSP (1.34x0.97)
Current - Supply (Max)	250µA	Current - Quiescent (Iq)	130µA
Current - Output	150mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: AS13985F27_EK_ST Description: BOARD EVAL AS13985F27	Manufacturers: ams	RFQ
	Part#: AS1390A-BQFT-6K Description: IC LED DRIVER CONTROLLER 20QFN	Manufacturers: ams	RFQ
	Part#: AS13985F27-T Description: IC REG LINEAR 2.7V 150MA 5WLCSP	Manufacturers: ams	RFQ
	Part#: AS13985F28-T Description: IC REG LINEAR 2.8V 150MA 5WLCSP	Manufacturers: ams	RFQ
	Part#: AS13985F29_EK_ST Description: BOARD EVAL AS13985F29	Manufacturers: ams	RFQ
	Part#: AS13985F29-T Description: IC REG LINEAR 2.9V 150MA 5WLCSP	Manufacturers: ams	RFQ
	Part#: AS13985F12_EK_ST Description: BOARD EVAL AS13985F12	Manufacturers: ams	RFQ
	Part#: AS1390B-BSOT Description: IC LED DRIVER CONTROLLER 16SOIC	Manufacturers: ams	RFQ
	Part#: AS13985F-26-T Description: IC REG LINEAR 2.6V 150MA 5WLCSP	Manufacturers: ams	RFQ
	Part#: AS1383-BWLM-50 Description: IC REG BOOST 5V 0.2A 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS13985F18_EK_ST Description: BOARD EVAL AS13985F18	Manufacturers: ams	RFQ
	Part#: AS13985F26_EK_ST Description: BOARD EVAL AS13985F26	Manufacturers: ams	RFQ
	Part#: AS1383-WL-AD_EK_ST Description: BOARD EVAL FOR AS1383	Manufacturers: ams	RFQ
	Part#: AS1390A-BQFT Description: IC LED DRIVER CONTROLLER 20QFN	Manufacturers: ams	RFQ
	Part#: AS13985F12-T Description: IC REG LINEAR 1.2V 150MA 5WLCSP	Manufacturers: ams	RFQ
	Part#: AS13985F28_EK_ST Description: BOARD EVAL AS13985F28	Manufacturers: ams	RFQ
	Part#: AS13985F30-T Description: IC REG LINEAR 3V 150MA 5WLCSP	Manufacturers: ams	RFQ
	Part#: AS1390B-BSOT-500 Description: IC LED DRIVER CONTROLLER 16SOIC	Manufacturers: ams	RFQ
	Part#: AS1383-BWLM-AD Description: IC REG BOOST ADJ 0.2A 6WLCSP	Manufacturers: ams	RFQ
	Part#: AS13985F30_EK_ST Description: BOARD EVAL AS13985F30	Manufacturers: ams	RFQ

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