

AS3542-EMFP



Part Number: [AS3542-EMFP](#)

Manufacturer [ams](#)

Description IC CODEC AUDIO FRONT END 56MLF2

Data sheet:  [AS3542](#)

RoHs Status: Lead free / RoHS Compliant

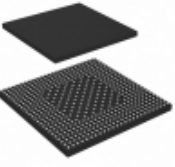
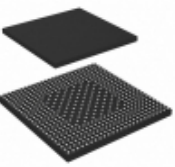
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	AS3542-EMFP	Manufacturer	ams
Description	IC CODEC AUDIO FRONT END 56MLF2	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4836 pcs	Data sheet	AS3542
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	-
Voltage - Supply, Analog	-	Type	Audio
Supplier Device Package	56-MLF2 (7x7)	Sigma Delta	Yes
Series	-	S/N Ratio, ADCs / DACs (db) Typ	85 / 96
Resolution (Bits)	10 b	Packaging	Tape & Reel (TR)
Package / Case	56-VFQFN Exposed Pad	Other Names	178530014
Operating Temperature	-20°C ~ 85°C	Number of ADCs / DACs	2 / 2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Dynamic Range, ADCs / DACs (db) Typ	77 / 95
Detailed Description	Audio Interface 10 b I²S 56-MLF2 (7x7)	Data Interface	I²S
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RELATED PRODUCTS			
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	Part#: AS3543 Description: IC CODEC AUDIO FRONT CTBGA68 (6X	Manufacturers: ams	RFQ
	Part#: AS3518-T Description: IC CODEC AFE AUDIO STER 64-CABGA	Manufacturers: ams	RFQ
	Part#: AS3525A Description: IC AUDIO PROCESSOR SYS 224-CTBGA	Manufacturers: ams	RFQ
	Part#: AS3517-T Description: IC CODEC AFE AUDIO STER 81-CTBGA	Manufacturers: ams	RFQ
	Part#: AS3561 EVAL BOARD Description: AS3561 EVAL BOARD	Manufacturers: ams	RFQ
	Part#: AS3561-DWLM Description: IC HEADPHONE AMP STER H 16-WLCSP	Manufacturers: ams	RFQ
	Part#: AS3525B Description: IC AUDIO PROCESSOR SYS 144CTBGA	Manufacturers: ams	RFQ
	Part#: AS3518-ECTP Description: IC CODEC AFE AUDIO STER 64-CABGA	Manufacturers: ams	RFQ
	Part#: AS3561-BWLM Description: IC HEADPHONE AMP STER H 16-WLCSP	Manufacturers: ams	RFQ
	Part#: AS3561-DWLT Description: IC HEADPHONE AMP STER H 16-WLCSP	Manufacturers: ams	RFQ
	Part#: AS3527A FCT T-100 Description: IC AUDIO PROCESSOR 224-CTBGA	Manufacturers: ams	RFQ
	Part#: AS3518 Description: IC CODEC AFE AUDIO STER 64-CABGA	Manufacturers: ams	RFQ
	Part#: AS3561-BWLT Description: IC HEADPHONE AMP STER H 16-WLCSP	Manufacturers: ams	RFQ
	Part#: AS3518-ECTS Description: IC AUDIO FRONT END STER 64CTBGA	Manufacturers: ams	RFQ
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	Part#: AS3524 Description: IC AUDIO PROCESSOR SYS 180-CTBGA	Manufacturers: ams	RFQ
	Part#: AS3560-BWLT-500 Description: IC HEADPHONE AMP STER G 16-WLCSP	Manufacturers: ams	RFQ

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