



ams



AS3542-EMFP

Part Number:	AS3542-EMFP
Manufacturer/Brand:	ams
Product description	IC CODEC AUDIO FRONT END 56MLF2
Datasheets:	 AS3542-EMFP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3814 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

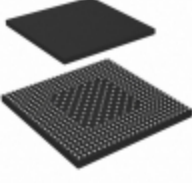
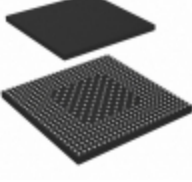
Specifications of AS3542-EMFP

PART NUMBER	AS3542-EMFP
MANUFACTURER	ams
DESCRIPTION	IC CODEC AUDIO FRONT END 56MLF2
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3814 pcs
DATA SHEET	 AS3542-EMFP.pdf
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

Related Tags

ams AS3542-EMFP	AS3542-EMFP Distributor	AS3542-EMFP Supplier
AS3542-EMFP Price	AS3542-EMFP Pictures	AS3542-EMFP Image
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Related Products

 AS3518-T Manufacturers: ams Description: IC CODEC AFE AUDIO STER 64-CABGA In stock: 4871 pcs RFQ	 AS3561 EVAL BOARD Manufacturers: ams Description: AS3561 EVAL BOARD In stock: 1057 pcs RFQ
 AS3527A FCT T Manufacturers: ams Description: IC AUDIO PROCESSOR 224-CTBGA In stock: 6110 pcs RFQ	 AS3525B Manufacturers: ams Description: IC AUDIO PROCESSOR SYS 144CTBGA In stock: 6287 pcs RFQ
 AS3560-BWLT Manufacturers: ams Description: IC HEADPHONE AMP STER G 16-WLCSP In stock: 3490 pcs RFQ	 AS3524 Manufacturers: ams Description: IC AUDIO PROCESSOR SYS 180-CTBGA In stock: 4748 pcs RFQ
 AS3543-ECTP Manufacturers: ams Description: IC CODEC AUDIO FRONT END 68CTBGA In stock: 13869 pcs RFQ	 AS3561-BWLM Manufacturers: ams Description: IC HEADPHONE AMP STER H 16-WLCSP In stock: 57288 pcs RFQ
 AS3543 Manufacturers: ams Description: IC CODEC AUDIO FRONT CTBGA68 (6X In stock: 6213 pcs RFQ	 AS3525A Manufacturers: ams Description: IC AUDIO PROCESSOR SYS 224-CTBGA In stock: 4851 pcs RFQ
 AS3527A FCT T-100 Manufacturers: ams Description: IC AUDIO PROCESSOR 224-CTBGA In stock: 3554 pcs RFQ	 AS3560-BWLT-500 Manufacturers: ams Description: IC HEADPHONE AMP STER G 16-WLCSP In stock: 48144 pcs RFQ