



ams

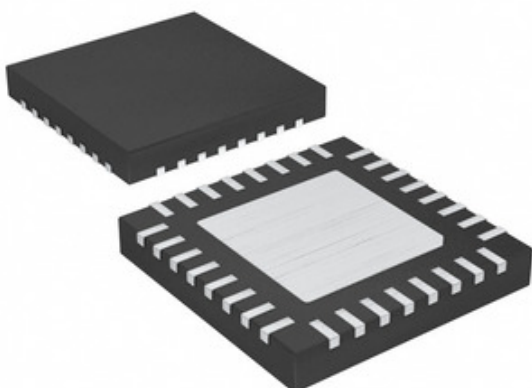


Image may be representation. See specifications for product details.

AS1112C-BQFT

Part Number:	AS1112C-BQFT
Manufacturer/Brand:	ams
Product description	IC LED DRIVER LIN 100MA 32TQFN
Datasheets:	 AS1112C-BQFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

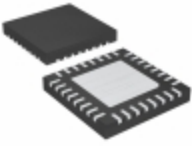
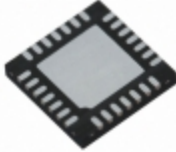
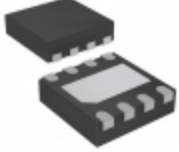
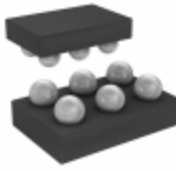
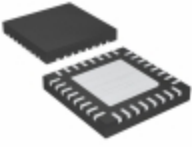
Specifications of AS1112C-BQFT

PART NUMBER	AS1112C-BQFT
MANUFACTURER	ams
DESCRIPTION	IC LED DRIVER LIN 100MA 32TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AS1112C-BQFT.pdf
VOLTAGE - SUPPLY (MIN)	3V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	15V
TYPE	Linear
TOPOLOGY	Shift Register
SUPPLIER DEVICE PACKAGE	32-TQFN (5x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	176520021
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	30MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 16 Output Linear Shift Register 100mA 32-TQFN (5x5)
CURRENT - OUTPUT / CHANNEL	100mA
APPLICATIONS	Backlight, Signage

Related Tags

ams AS1112C-BQFT	AS1112C-BQFT Distributor	AS1112C-BQFT Supplier
AS1112C-BQFT Price	AS1112C-BQFT Pictures	AS1112C-BQFT Image
AS1112C-BQFT PDF Datasheet	AS1112C-BQFT Download Datasheet	AS1112C-BQFT Datasheet
AS1112C-BQFT Stock	Buy AS1112C-BQFT	Buy ams AS1112C-BQFT
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Related Products

 AS1113-BQFT Manufacturers: ams Description: IC LED DRIVER LINEAR 50MA 28QFN In stock: Out stock RFQ	 AS1115 DB-WHITE Manufacturers: ams Description: BOARD DEMO AS1115 WHITE In stock: Out stock RFQ
 AS1115 DB-GREEN Manufacturers: ams Description: BOARD DEMO AS1115 GREEN In stock: Out stock RFQ	 AS1113-BSSU Manufacturers: ams Description: IC LED DRIVER LINEAR 50MA 24SSOP In stock: 4 pcs RFQ
 AS1113-BSST Manufacturers: ams Description: IC LED DRIVER LINEAR 50MA 24SSOP In stock: Out stock RFQ	 AS1112-BQFT Manufacturers: ams Description: IC LED DRIVER LIN 100MA 32TQFN In stock: Out stock RFQ
 AS1113-BQFR Manufacturers: ams Description: IC LED DRIVER LINEAR 50MA 28QFN In stock: Out stock RFQ	 AS1111C-BDFT Manufacturers: ams Description: IC LED DVR QUAD 40MA 8MLPD In stock: Out stock RFQ
 AS1111B-BWLT Manufacturers: ams Description: IC LED DVR TRIPLE 40MA 6WLCSP In stock: Out stock RFQ	 AS1111C-DF_EK_ST Manufacturers: ams Description: EVALUATION KIT AS1111C MLPD In stock: Out stock RFQ
 AS1111A-WL_EK_ST Manufacturers: ams Description: EVALUATION KIT AS1111A WLCSP In stock: Out stock RFQ	 AS1112B-BQFT Manufacturers: ams Description: IC LED DRIVER LIN 100MA 32TQFN In stock: Out stock RFQ