



ams



AS3490

Part Number:	AS3490
Manufacturer/Brand:	ams
Product description	IC LED DRIVER WLP
Datasheets:	 AS3490.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

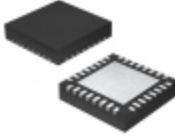
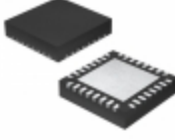
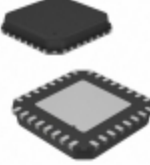
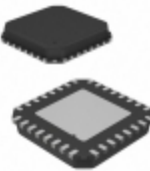
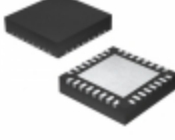
Specifications of AS3490

PART NUMBER	AS3490
MANUFACTURER	ams
DESCRIPTION	IC LED DRIVER WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AS3490.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	11V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	12-WLCSP (1.7x1.4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-UFBGA, WLCSP
OTHER NAMES	188430010 188430015 AS3490-ZWLT
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	2MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 3 Output DC DC Regulator Step-Up (Boost) Dimming 25mA 12-WLCSP (1.7x1.4)
CURRENT - OUTPUT / CHANNEL	25mA
APPLICATIONS	Backlight

Related Tags

ams AS3490	AS3490 Distributor	AS3490 Supplier
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AS3490 Stock	Buy AS3490	Buy ams AS3490
ams AS3490	ams Supplier	ams Distributor
ams AS3490	ams AG AS3490	TAOS / ams AS3490

Related Products

 AS34TNX-E01 Manufacturers: Laird Technologies - Antennas Description: ANT DUCK 34.5MHZ SHEATH TNX In stock: Out stock RFQ	 AS3492 DB REV 2.0 Manufacturers: ams Description: BOARD EVAL FOR AS3492 In stock: 3 pcs RFQ
 AS35 1R040 Manufacturers: Ametherm Description: ICL 1 OHM 25% 40A 36MM In stock: 41 pcs RFQ	 AS35 0R550 Manufacturers: Ametherm Description: ICL 0.5 OHM 25% 50A 36MM In stock: 185 pcs RFQ
 AS3430-EQFP-500 Manufacturers: ams Description: IC HEADPHONE NOISE-CANCEL 32-QFN In stock: Out stock RFQ	 AS3492-ZWLM Manufacturers: ams Description: IC LED DRIVER RGLTR 25MA 12WLCSP In stock: 481 pcs RFQ
 AS3422-EQFP-500 Manufacturers: ams Description: IC SPEAKER DRIVER 32QFN In stock: Out stock RFQ	 AS3435-EQFM Manufacturers: ams Description: IC HEADPHONE NOISE-CANCEL 36QFN In stock: 500 pcs RFQ
 AS35 10018 Manufacturers: Ametherm Description: ICL 10 OHM 25% 18A 36MM In stock: Out stock RFQ	 AS3435-EQFP Manufacturers: ams Description: IC HEADPHONE NOISE-CANCEL 36QFN In stock: Out stock RFQ
 AS3430-EQFP Manufacturers: ams Description: IC HEADPHONE NOISE-CANCEL 32-QFN In stock: Out stock RFQ	 AS3430 EK-ST Manufacturers: ams Description: BOARD EVAL FOR AS3430 In stock: 3 pcs RFQ