



ams



AS3490

Part Number:	AS3490
Manufacturer/Brand:	ams
Product description	IC LED DRIVER WLP
Datasheets:	 AS3490.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5960 pcs stock
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
QUANTITY AVAILABLE	5960 pcs
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

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 AS3492 DB REV 2.0 Manufacturers: ams Description: BOARD EVAL FOR AS3492 In stock: 386 pcs RFQ	 AS3435-EQFM Manufacturers: ams Description: IC HEADPHONE NOISE-CANCEL 36QFN In stock: 14979 pcs RFQ
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