



Maxim Integrated



Image may be representation. See specifications for product details.

MAX16930ATLR/V+T

Part Number:	MAX16930ATLR/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	2MHZ, 36V, DUAL BUCK WITH PREBOO
Datasheets:	 MAX16930ATLR/V+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17229 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX16930ATLR/V+T

PART NUMBER	MAX16930ATLR/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	2MHZ, 36V, DUAL BUCK WITH PREBOO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17229 pcs
DATA SHEET	 MAX16930ATLR/V+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 42 V
TOPOLOGY	Buck, Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-TQFN (6x6)
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down
FREQUENCY - SWITCHING	1MHz ~ 2.2MHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Buck, Boost Regulator Positive Output Step-Up, Step-Down DC-DC Controller IC 40-TQFN (6x6)
CONTROL FEATURES	Enable, Frequency Control, Power Good
CLOCK SYNC	Yes

Related Tags

Maxim Integrated MAX16930ATLR/V+T	MAX16930ATLR/V+T Distributor	MAX16930ATLR/V+T Supplier
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