

MAX15301AA01+TCK



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See Product Specifications for product details.
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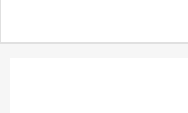
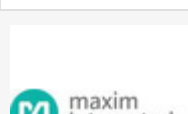
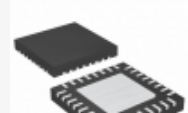
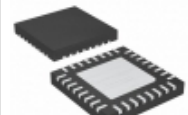
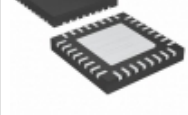
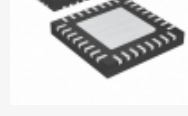
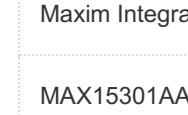


Part Number: [MAX15301AA01+TCK](#)
Manufacturer: [Maxim Integrated](#)
Description: IC REG CTRLR BUCK PMBUS 32TQFN
Data sheet:  [MAX15301 PMBus Command Set Guide](#)
 [MAX15301](#)
 [Part Numbering System](#)
 [EE-Sim Design, Simulation Environment Guide](#)

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MAX15301AA01+TCK	Manufacturer	Maxim Integrated
Description	IC REG CTRLR BUCK PMBUS 32TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5126 pcs	Data sheet	MAX15301 PMBus Command Set Guide MAX15301 Part Numbering System EE-Sim Design, Simulation Environment Guide
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 14 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	32-TQFN (5x5)	Series	-
Serial Interfaces	PMBus	Packaging	Tape & Reel (TR)
Package / Case	32-WFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	300kHz ~ 1MHz
Duty Cycle (Max)	95%	Detailed Description	Buck Regulator Positive Output Step-Down PMBus DC-DC Controller IC 32-TQFN (5x5)
Control Features	Current Limit, Enable, Power Good	Clock Sync	Yes
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RELATED PRODUCTS			
	Part#: MAX15303AA00+CM Description: IC REG BUCK ADJ 6A SYNC 40TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX152EAP+T Description: IC ADC 8BIT 1UA PWR-DWN 20-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX152EWP+ Description: IC ADC 8BIT 1UA PWR-DWN 20-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX152EPP Description: IC ADC 8-BIT 1UA PWR DWN 20-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15303AA00+TCM Description: IC REG BUCK ADJ 6A SYNC 40TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15301EVKITHP# Description: KIT EVALUATION MAX15301	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15301ETI+ Description: IC REG CTRLR BUCK PMBUS 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15303ETL+ Description: IC REG BUCK ADJ 6A SYNC QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX152EAP+ Description: IC ADC 8BIT 1UA PWR-DWN 20-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX152CWP+ Description: IC ADC 8BIT 1UA PWR-DWN 20-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX152EAP Description: IC ADC 8-BIT 1UA PWR DWN 20-SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX152EWP Description: IC ADC 8-BIT 1UA PWR DWN 20-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX152EVKIT-DIP Description: EVALUATION KIT FOR MAX152/153	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15301ETJ+T Description: IC REG CTRLR BUCK PMBUS 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15301AA01+CK Description: IC REG CTRLR BUCK PMBUS 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15303ETL+T Description: IC REG BUCK ADJ 6A SYNC QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15301AA02+CJK Description: IC REG CTRLR BUCK PMBUS 32TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX15301ETJ+ Description: IC REG CTRLR BUCK PMBUS 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX152EPP+ Description: IC ADC 8BIT 1UA PWR-DWN 20-DIP	Manufacturers: Maxim Integrated	RFQ

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