

BQ500101DPCR



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Part Number: [BQ500101DPCR](#)

Manufacturer: [N/A](#)

Description: [IC NEXFET SYNC BUCK 8VSON](#)

Data sheet:

RoHS Status: [Lead free / RoHS Compliant](#)

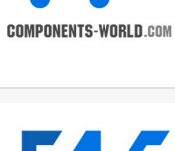
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BQ500101DPCR	Manufacturer	N/A
Description	IC NEXFET SYNC BUCK 8VSON	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	62356 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	24V (Max)	Technology	Power MOSFET
Supplier Device Package	8-VSON (3.5x4.5)	Series	NexFET™
Rds On (Typ)	-	Packaging	Cut Tape (CT)
Package / Case	8-PowerVDFDN	Output Configuration	Half Bridge
Other Names	296-48113-1	Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	8 Weeks	Load Type	Inductive
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	PWM
Features	Bootstrap Circuit	Fault Protection	Shoot-Through
Detailed Description	Half Bridge Driver Synchronous Buck Converters Power MOSFET 8-VSON (3.5x4.5)	Current - Peak Output	15A
Current - Output / Channel	10A	Applications	Synchronous Buck Converters
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	Part#: BQ500100DCKT Description: VOLTAGE OUTPUT CURRENT SHUNT MON	Manufacturers: N/A	RFQ
	Part#: BQ50002RHBT Description: IC WIRELESS TRANSMITTER 32VQFN	Manufacturers: N/A	RFQ
	Part#: BQ500211ARGZR Description: IC WIRELESS PWR TX 48VQFN	Manufacturers: N/A	RFQ
	Part#: BQ50002EVM-607 Description: WIRELESS POWER TRANSMITTER EVALU	Manufacturers: N/A	RFQ
	Part#: BQ500210RGZR Description: IC WIRELESS PWR TX 48VQFN	Manufacturers: N/A	RFQ
	Part#: BQ50002ARHBT Description: IC WIRELESS PWR TX 32VQFN	Manufacturers: N/A	RFQ
	Part#: BQ500211EVM-045 Description: EVALUATION BOARD FOR BQ500211	Manufacturers: N/A	RFQ
	Part#: BQ500101DPCT Description: IC NEXFET SYNC BUCK 8VSON	Manufacturers: N/A	RFQ
	Part#: BQ500211RGZR Description: IC WIRELESS PWR TX 48VQFN	Manufacturers: N/A	RFQ
	Part#: BQ500211AEVM-210 Description: EVALUATION BOARD FOR BQ500211	Manufacturers: N/A	RFQ
	Part#: BQ500211ARGZT Description: IC WIRELESS PWR TX 48VQFN	Manufacturers: N/A	RFQ
	Part#: BQ500210EVM-689 Description: EVAL MODULE FOR BQ500210-689	Manufacturers: N/A	RFQ
	Part#: BQ500110RGZR Description: IC WIRELESS PWR TX 48VQFN	Manufacturers: N/A	RFQ
	Part#: BQ500110RGZT Description: IC WIRELESS PWR TX 48VQFN	Manufacturers: N/A	RFQ
	Part#: BQ500211RGZT Description: IC WIRELESS PWR TX 48VQFN	Manufacturers: N/A	RFQ
	Part#: BQ500212AEVM-550 Description: EVALUATION BOARD FOR BQ500212	Manufacturers: N/A	RFQ
	Part#: BQ500210RGZT Description: IC WIRELESS PWR TX 48VQFN	Manufacturers: N/A	RFQ
	Part#: BQ50002AEVM-607 Description: BQ50002AEVM-607	Manufacturers: N/A	RFQ
	Part#: BQ50002RHBR Description: IC WIRELESS TRANSMITTER 32VQFN	Manufacturers: N/A	RFQ
	Part#: BQ50002ARHBR Description: IC WIRELESS PWR TX 32VQFN	Manufacturers: N/A	RFQ

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