

P9122-S0NBGI8



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Part Number: [P9122-S0NBGI8](#)

Manufacturer: [IDT \(Integrated Device Technology\)](#)

Description: IC REG BUCK ADJ 2A/3A DL VFQFPN

Data sheet:  [IDTP9122](#)

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	P9122-S0NBGI8	Manufacturer	IDT (Integrated Device Technology)
Description	IC REG BUCK ADJ 2A/3A DL VFQFPN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39192 pcs	Data sheet	IDTP9122
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	3.4V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	24-VFQFPN (4x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	24-WFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	DP9122-S0NBGI8 Q8154086A
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	2MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 2A, 3A 24-WFQFN Exposed Pad	Current - Output	2A, 3A
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	Part#: P9145-00NAGI Description: IC PMIC PWR MGMT MULTI-CH 100HLA	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: P9145-00NQGI8 Description: IC PMIC PWR MGMT MULTI-CH 100QFN	Manufacturers: IDT (Integrated Device Technology)	RFQ
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