





IDT (Integrated Device Technology)

Technology)




P9122-S0NBGI8

Part Number:	P9122-S0NBGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC REG BUCK ADJ 2A/3A DL VFQFPN
Datasheets:	 P9122-S0NBGI8.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39488 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

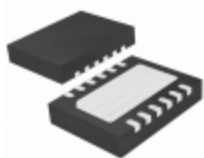










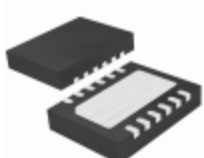
Specifications of P9122-S0NBGI8

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	39488 pcs
DATA SHEET	 P9122-S0NBGI8.pdf
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)
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

Related Tags

IDT (Integrated Device Technology) P9122-S0NBGI8	P9122-S0NBGI8 Distributor	P9122-S0NBGI8 Supplier
P9122-S0NBGI8 Price	P9122-S0NBGI8 Pictures	P9122-S0NBGI8 Image
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P9122-S0NBGI8 Stock	Buy P9122-S0NBGI8	Buy IDT (Integrated Device Technology) P9122-S0NBGI8
IDT (Integrated Device Technology) P9122-S0NBGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc P9122-S0NBGI8	Integrated Device Technology (IDT) P9122-S0NBGI8	

Related Products

 <div>P9147NRGI Manufacturers: IDT (Integrated Device Technology) Description: IC PMIC POWER MODULE 6A 12VFQFPN In stock: 6007 pcs RFQ</div>	 <div>P9145-00NQGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC PMIC PWR MGMT MULTI-CH 100QFN In stock: 13479 pcs RFQ</div>
 <div>P9145-I0NAGI Manufacturers: IDT (Integrated Device Technology) Description: IC PMIC PWR MGMT MULTI-CH In stock: 10110 pcs RFQ</div>	 <div>P9145-00NAGI Manufacturers: IDT (Integrated Device Technology) Description: IC PMIC PWR MGMT MULTI-CH 100HLA In stock: 8460 pcs RFQ</div>
 <div>P9145-I0NAGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC PMIC PWR MGMT MULTI-CH In stock: 16718 pcs RFQ</div>	 <div>P9120-EVAL Manufacturers: IDT (Integrated Device Technology) Description: KIT EVALUATION P9120 In stock: 691 pcs RFQ</div>
 <div>P9149VWNRG2 Manufacturers: IDT (Integrated Device Technology) Description: SUZUKI DPU 12-VFQFPN In stock: 29901 pcs RFQ</div>	 <div>P9145-I0NQGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC PMIC PWR MGMT MULTI-CH In stock: 15434 pcs RFQ</div>
 <div>P9145-00NAGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC PMIC PWR MGMT MULTI-CH 100HLA In stock: 11370 pcs RFQ</div>	 <div>P9145-I0NQGI Manufacturers: IDT (Integrated Device Technology) Description: IC PMIC PWR MGMT MULTI-CH In stock: 10464 pcs RFQ</div>
 <div>P9145-00NQGI Manufacturers: IDT (Integrated Device Technology) Description: IC PMIC PWR MGMT MULTI-CH 100QFN In stock: 11140 pcs RFQ</div>	 <div>P9147NRGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC PMIC POWER MODULE 6A 12VFQFPN In stock: 70167 pcs RFQ</div>