










	<p>SI9122EDLP-T1-E3</p> <p>Manufacturer Part Number: SI9122EDLP-T1-E3</p> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <p>Part of Description: IC REG CTRLR HALF-BRG MLP65-20</p> <p>Datasheets:  SI9122EDLP-T1-E3.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 2680 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	SI9122EDLP-T1-E3
Manufacturer	Electro-Films (EFI) / Vishay
Description	IC REG CTRLR HALF-BRG MLP65-20
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2680 pcs Stock
Voltage - Supply (Vcc/Vdd)	10.5 V ~ 13.2 V
Topology	Half-Bridge
Synchronous Rectifier	Yes
Supplier Device Package	PowerPAK® MLP65-20
Series	-
Serial Interfaces	-
Packaging	Tape & Reel (TR)
Package / Case	PowerPAK® MLP65-20
Output Type	Transistor Driver
Output Phases	1
Output Configuration	Positive, Isolation Capable
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up/Step-Down
Frequency - Switching	500kHz
Duty Cycle (Max)	91%
Detailed Description	Half-Bridge Regulator Positive, Isolation Capable Output
Control Features	Current Limit, Sequencing, Soft Start
Clock Sync	No
Base Part Number	SI9122

You May Be Also Be interested

In:

 <p>SI9136LG SI</p>	 <p>SI9122DQ-T1-E3 Vishay Siliconix IC REG CTRLR HALF-BRIDGE 20TSSOP</p>	 <p>SI9122EDQ-T1-E3 Electro-Films (EFI) / Vishay IC REG CTRLR HALF-BRIDGE 20TSSOP</p>	 <p>SI9122EDQ-T1-E3 Vishay Siliconix IC REG CTRLR HALF-BRIDGE 20TSSOP</p>
 <p>SI9136LG-E3 Electro-Films (EFI) / Vishay IC CTRLR PWM PIN PROG 28SSOP</p>	 <p>SI9122DLP-T1-E3 Electro-Films (EFI) / Vishay IC REG CTRLR HALF-BRG MLP65-20</p>	 <p>SI9136LG-E3 Vishay Siliconix IC CTRLR PWM PIN PROG 28SSOP</p>	 <p>SI9122E SILICON SILICON TSSOP-2</p>

SI9122EDLP-T1-E3 Related keyword

More

SI9122EDLP-T1-E3 Electro-Films (EFI) / Vishay	SI9122EDLP-T1-E3 Data Sheet	SI9122EDLP-T1-E3 Datasheets	SI9122EDLP-T1-E3 PDF	Electro-Films (EFI) / Vishay SI9122EDLP-T1-E3
SI9122EDLP-T1-E3 Electronic	SI9122EDLP-T1-E3 Components	SI9122EDLP-T1-E3 Distributor	SI9122EDLP-T1-E3 Image	SI9122EDLP-T1-E3 Part
SI9122EDLP-T1-E3 Price	SI9122EDLP-T1-E3 Manufacturer	SI9122EDLP-T1-E3 Picture	SI9122EDLP-T1-E3 Stock	SI9122EDLP-T1-E3 Inventory
SI9122EDLP-T1-E3 New	SI9122EDLP-T1-E3 Original	SI9122EDLP-T1-E3 Warranted	SI9122EDLP-T1-E3 RFQ	SI9122EDLP-T1-E3 Order Online

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