

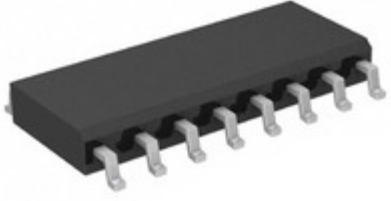
	<p><b>SI9118DY-E3</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">SI9118DY-E3</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Electro-Films (EFI) / Vishay</a></p> <hr/> <p><b>Part of Description:</b> IC REG CTRLR FWRD CONV 16SOIC</p> <hr/> <p><b>Datasheets:</b>  <a href="#">SI9118DY-E3.pdf</a></p> <hr/> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	









### Specifications

Part Number	<a href="#">SI9118DY-E3</a>
Manufacturer	<a href="#">Electro-Films (EFI) / Vishay</a>
Description	IC REG CTRLR FWRD CONV 16SOIC
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Voltage - Supply (Vcc/Vdd)	10 V ~ 16.5 V
Topology	Forward Converter
Synchronous Rectifier	No
Supplier Device Package	16-SOIC
Series	-
Serial Interfaces	-
Packaging	Bulk
Package / Case	16-SOIC (0.154", 3.90mm Width)
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)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up/Step-Down
Frequency - Switching	40kHz ~ 1MHz
Duty Cycle (Max)	80%
Detailed Description	Forward Converter Regulator Positive, Isolation Capable
Control Features	Current Limit, Enable, Frequency Control, Soft Start
Clock Sync	No
Base Part Number	SI9118

SI9118DY-E3 Electronic Components is 100% New Original from YIC Distributor, Search SI9118DY-E3 Datasheets, PDF, Inventory at Y-IC.com Online, Order SI9118DY-E3 Electro-Films (EFI) / Vishay with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

RFQ SI9118DY-E3 Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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 <p><b>SI9119DY</b> VISHAY SI9119DY VISHAY</p>	 <p><b>SI9115DJ</b> SIX SI9115DJ SIX</p>	 <p><b>SI9114ADY-E3</b> Vishay Siliconix IC REG CTRLR MULT TOP 14SOIC</p>	 <p><b>SI9118DY-E3</b> Vishay Siliconix IC REG CTRLR FWRD CONV 16SOIC</p>

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