

	<p><b>BA9743AFV-E2</b></p>
	<p><b>Manufacturer Part Number:</b> BA9743AFV-E2</p> <p><b>Manufacturer/Brand:</b> LAPIS Semiconductor</p> <p><b>Part of Description:</b> IC REG CTRLR BUCK/BOOST 16-SSOPB</p> <p><b>Datasheets:</b>  <a href="#">BA9743AFV-E2.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 35986 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <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	BA9743AFV-E2
Manufacturer	LAPIS Semiconductor
Description	IC REG CTRLR BUCK/BOOST 16-SSOPB
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	35986 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Output Type	Transistor Driver
Package / Case	16-LSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-SSOPB
Function	Step-Up, Step-Down
Frequency - Switching	10kHz ~ 800kHz
Number of Outputs	2
Output Configuration	Positive or Negative
Voltage - Supply (Vcc/Vdd)	3.6 V ~ 35 V
Topology	Buck, Boost
Control Features	Dead Time Control, Soft Start
Output Phases	1
Duty Cycle (Max)	100%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Packaging	Tape & Reel (TR)






























BA9743AFV-E2 is New Original in Stock, Search BA9743AFV-E2 Datasheets, PDF, Inventory at Y-IC.com Online, Order BA9743AFV-E2 LAPIS Semiconductor with warrantied and confidence. RFQ BA9743AFV-E2 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>BA9743AFV</b> ROHM BA9743AFV ROHM</p>	 <p><b>BA9741FS-E2</b> LAPIS Semiconductor IC REG CTRLR BUCK/BOOST 16SSOP</p>	 <p><b>BA9746FV-E2</b> ROHM BA9746FV-E2 ROHM</p>	 <p><b>BA9741F-E2 SOP16</b> ROHM BA9741F-E2 SOP16 ROHM</p>
 <p><b>BA9742FV-E1</b> ROHM BA9742FV-E1 ROHM</p>	 <p><b>BA9744FV-E2</b> LAPIS Semiconductor IC REG CTRLR BUCK/BOOST 16-SSOPB</p>	 <p><b>BA9758FS</b> ROHM ROHM SSOP-20</p>	 <p><b>BA9746FV</b> ROHM BA9746FV ROHM</p>

### Hot Parts

More

 08055C333J4T4A	 1210SC102MAT3A	 BA90BC0FP-E2	 BA90BC0FP-E3	 BA90BC0T
 BA90BC0WFP-E2	 BA90BCOFF-E2	 BA90BCOWFP-E2	 BA90DD0WHFP-TR	 BA90DD0WHFP-TR
 BA9700AF	 BA9700AF-E2	 BA9700AF-T1	 BA9700AFV-E2	 BA9701F-E2
 BA9701F-T1	 BA9702FS	 BA9708K-E2	 BA9732KV-E2	 BA9737KV
 BA9737KV-E2	 BA9739KV-E2	 BA9741F-E2	 BA9742FV-E1	 BA9743AFV
 BA9744FV-E2	 BA9746FV-E2	 BA980-GS08	 BA980-GS08	 BA9802AFV
 BA9802BFV-E2	 BA9802FV-E2	 BA982-GS08	 BA982-GS08	 CBM-2412SF
 EDEW-1LA5	 IL400-X009T	 IRFZ44NS	 LMV932MMX	 PESD0524P
 PT8A3201W	 R5F100AFDSP#V0	 SMCJ28A-E3/57T	 SSW-110-02-S-D	 T510S08TCM
 TMK212SD472JD-T	 UCC2803QDRQ1	 VI-24M-EV	 VI-RAM-C1-06	 XC6216B552PR

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited