



Ny sary dia mety fanehoana.  
Jereo ny antsipiriany momba ny antsipiriany'ny vokatra.

### LT3958IUHE#PBF

Part Number: **LT3958IUHE#PBF**  
 Mombamomba ny vokatra: IC REG MULT CONFIG INV ADJ 36VQFN  
 RoHs Status: Lead free / RoHS compliant

Manufacturer / Brand: ADI (Analog Devices, Inc.)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

- Datasheets:
- 1.LT3958IUHE#PBF.pdf
  - 2.LT3958IUHE#PBF.pdf
  - 3.LT3958IUHE#PBF.pdf
  - 4.LT3958IUHE#PBF.pdf

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### Antsipiriany'ny vokatra

<b>Part Number</b>	LT3958IUHE#PBF	<b>Manufacturer</b>	ADI (Analog Devices, Inc.)
<b>Description</b>	IC REG MULT CONFIG INV ADJ 36VQFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS compliant
<b>Takela-daza</b>	1.LT3958IUHE#PBF.pdf2.LT3958IUHE#PBF.pdf3.LT3958IUHE#PBF.pdf4.LT3958IUHE#PBF.pdf		
<b>Voltage - Output (Min / Fixed)</b>	1.6V	<b>Voltage - Output (Max)</b>	84V (Switch)
<b>Voltage - Input (min)</b>	5V	<b>Voltage - Input (Max)</b>	80V
<b>Topology</b>	Boost, Cuk, Flyback, SEPIC	<b>Synchronous Rectifier</b>	No
<b>Package Device Device</b>	36-QFN (5x6)	<b>Series</b>	-
<b>Fonosana</b>	Tube	<b>Package / Case</b>	36-WFQFN, 28 Leads, Exposed Pad
<b>Famaranana</b>	Adjustable	<b>Configuration output</b>	Positive or Negative
<b>Operating Temperature</b>	-40°C ~ 125°C (TJ)	<b>Isan'ny output</b>	1
<b>Tendrombohitra</b>	Surface Mount	<b>Ny haavon'ny fahitan-tory (MSL)</b>	1 (Unlimited)
<b>Mpanazatra Standard Lead Time</b>	8 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>asa</b>	Step-Up, Step-Up/Step-Down	<b>Frequency - Switching</b>	100kHz ~ 1MHz
<b>Detailed Description</b>	Boost, Cuk, Flyback, SEPIC Switching Regulator IC Positive or Negative Adjustable 1.6V 1 Output 3.3A (Switch) 36-WFQFN, 28 Leads, Exposed Pad	<b>Current - Output</b>	3.3A (Switch)
<b>Base Part Number</b>	LT3958		

### Vokatra mifandraika

<p><b>LT3958EUHE</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REGULATOR</p> <p><input type="button" value="RFQ"/></p>	<p><b>LT3959EUHE</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REGULATOR</p> <p><input type="button" value="RFQ"/></p>
<p><b>LT3959EUHE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV ADJ 36VQFN                  Download: <a href="#">LT3959EUHE#PBF.pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>LT3958IUHE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV ADJ 36VQFN                  Download: <a href="#">LT3958IUHE#TRPBF.pdf</a></p> <p><input type="button" value="RFQ"/></p>
<p><b>LT3958EUHE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV ADJ 36VQFN                  Download: <a href="#">LT3958EUHE#TRPBF.pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>LT3958IUHE</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REGULATOR</p> <p><input type="button" value="RFQ"/></p>
<p><b>LT3957IUHE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV ADJ 36VQFN                  Download: <a href="#">LT3957IUHE#TRPBF.pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>LT3957IUHE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV ADJ 36VQFN                  Download: <a href="#">LT3957IUHE#PBF.pdf</a></p> <p><input type="button" value="RFQ"/></p>
<p><b>LT3959EFE</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REGULATOR</p> <p><input type="button" value="RFQ"/></p>	<p><b>LT3959EFE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV 38TSSOP                  Download: <a href="#">LT3959EFE#PBF.pdf</a></p> <p><input type="button" value="RFQ"/></p>
<p><b>LT3959EFE#TRPBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV 38TSSOP                  Download: <a href="#">LT3959EFE#TRPBF.pdf</a></p> <p><input type="button" value="RFQ"/></p>	<p><b>LT3958EUHE#PBF</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC REG MULT CONFIG INV ADJ 36VQFN                  Download: <a href="#">LT3958EUHE#PBF.pdf</a></p> <p><input type="button" value="RFQ"/></p>

### Tags mifandraika

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