



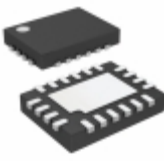

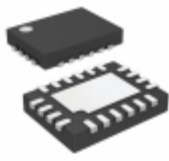



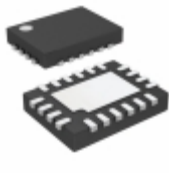
	<p><b>LTC3612HFE#TRPBF</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">LTC3612HFE#TRPBF</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Linear Technology / Analog Devices</a></p> <p><b>Part of Description:</b> IC REG BUCK ADJ 3A SYNC 20TSSOP</p> <p><b>Datasheets:</b>  <a href="#">LTC3612HFE#TRPBF.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 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	<a href="#">LTC3612HFE#TRPBF</a>
Manufacturer	<a href="#">Linear Technology / Analog Devices</a>
Description	IC REG BUCK ADJ 3A SYNC 20TSSOP
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	5.5V
Output Type	Adjustable
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	20-TSSOP-EP
Function	Step-Down
Current - Output	3A
Frequency - Switching	300kHz ~ 4MHz
Number of Outputs	1
Output Configuration	Positive
Topology	Buck
Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V
Synchronous Rectifier	Yes
Voltage - Input (Min)	2.25V
Packaging	Tape & Reel (TR)














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|  AF1333PUA          |  AP1084T-ADJ        |  D AP4226GM-HF      |  AT17LV512-10JU       |  C3216JB1H685M160AB |
|  CBC2518T151M       |  CC1206MRY5V7BB475  |  CDSUR101A          |  CLA1B-MKW-F1-5C1-29  |  CP0603A1880FNTR    |
|  D EMD53T2R         |  FAN4810MX          |  FIN1047MX          |  GRM0225C1C390JD05D   |  GRM0335C1H7R4DA01D |
|  GRM0336T1E8R5DD01D |  GRM1556T1H1R6CD01D |  GRM1885C2A9R1DA01D |  GRM1887U1H391JZ01D   |  H11AV2A-M          |
|  L110I-44           |  LD1117S50CTR       |  D LQW18AN47NG00D   |  LV8805SV-TLM-H       |  MCM69C232TQ20      |
|  MT6140CN/D         |  D N4400TC280       |  NJM2370U12         |  OPA621LG             |  PCB80C31BH-3-16P   |
|  PIC18LF6585-I/PT   |  RJK03J5DPA         |  RK73H1JTTD6800F    |  RT9167-25GB          |  SI1056X-T1-E3      |
|  SI3052-ZQ5R        |  SMA5J6.0A-E3/61    |  SMBG6.5A-E3/52     |  D SN74AHC1G08QDCKRQ1 |  SN74ALS874BDW      |
|  SPB100N03S2L-03    |  STM32F100R8T6B     |  TLE6389G50         |  VI-710370            |  ZVN4206GVTA        |

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