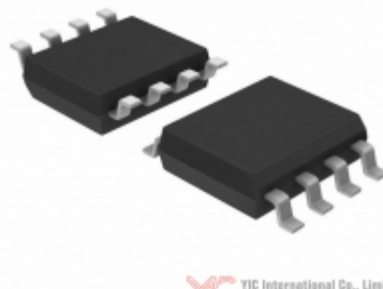



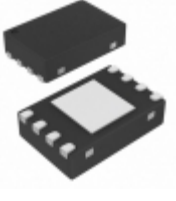
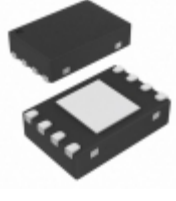





 A Renesas Company	<b>ISL8840AABZ</b>
	<b>Manufacturer Part Number:</b> <a href="#">ISL8840AABZ</a>
	<b>Manufacturer/Brand:</b> Intersil
	<b>Part of Description:</b> IC REG CTRLR BOOST/FLYBACK 8SOIC
<b>Datasheets:</b>  <a href="#">ISL8840AABZ.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">ISL8840AABZ</a>
Manufacturer	Intersil
Description	IC REG CTRLR BOOST/FLYBACK 8SOIC
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	-40°C ~ 105°C (TA)
Output Type	Transistor Driver
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	Up to 2MHz
Number of Outputs	1
Output Configuration	Positive, Isolation Capable
Voltage - Supply (Vcc/Vdd)	9 V ~ 30 V
Topology	Boost, Flyback
Control Features	Current Limit, Frequency Control
Output Phases	1
Duty Cycle (Max)	96%
Synchronous Rectifier	No
Clock Sync	No
Serial Interfaces	-
Packaging	Tube








ISL8840AABZ is New Original in Stock, Search ISL8840AABZ Datasheets, PDF, Inventory at Y-IC.com Online, Order ISL8840AABZ Intersil with warrantied and confidence. RFQ ISL8840AABZ : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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### Hot Parts

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|---|--|--|---|--|
|  06031C561J4T2A  |  06035A2R2J4T2A |  12062A5R1DAT2A   |  AZ7500FP-G1      |  BAP63-05           |
|  BCM56324AOKFEBG |  BD4931FVE-TR   |  BL8567CC3TR33    |  BZT52C30S-7      |  C0402CH1C680J020BC |
|  C2472PX2-TR7    |  CL21B225KOFNNG |  CP2145QN-A1      |  DBA200UA60       |  DS1624S+T&R        |
|  DS2761BE+025/T  |  F1500NC250     |  FAN540UCX        |  FOD817CSD        |  GB15XP120KT        |
|  HVC355BTRF-E    |  IRFR310TRPBF   |  IXMS150PSI       |  LMZ30602RKGR     |  LNK420EG           |
|  LNK458VG        |  LT1076CT       |  MAX243EWE        |  MAX4242ESA+T     |  MB15F02PFV1-G-BND  |
|  MDA980-6        |  MM3292FNRN     |  MMZ2012S181AT000 |  MS51464-12JC     |  NP60N04MUG-S18-AY  |
|  OPA4317IDR      |  P6SMB100A      |  PC81718NIP0F     |  PM50CTK060       |  RK73BW3ATTE622J    |
|  S-8233AGFE-TB   |  SC802AIMLTRT:  |  SKD72/18         |  SKiiP26AC12T4V10 |  SQD200AA100        |
|  T201N65TOH      |  TISP4145M3BJR  |  TLE4966B         |  V40100G-E3/45    |  W25Q256VCF         |

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