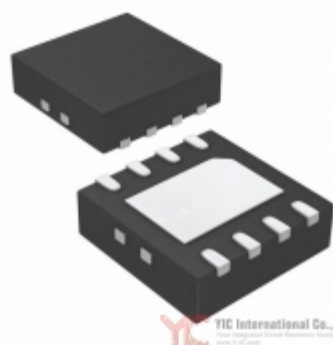


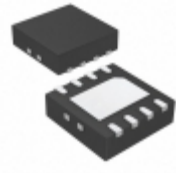


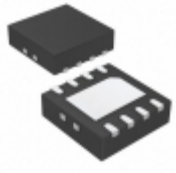

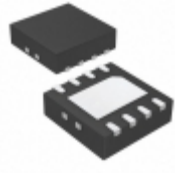
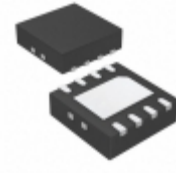
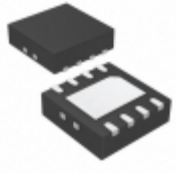
 A Renesas Company	<b>ISL80031AFRZ-T7A</b>
	<b>Manufacturer Part Number:</b> <a href="#">ISL80031AFRZ-T7A</a>
	<b>Manufacturer/Brand:</b> Intersil
	<b>Part of Description:</b> IC REG BUCK ADJ 3A SYNC 8DFN
<b>Datasheets:</b>  <a href="#">ISL80031AFRZ-T7A.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock 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="#">ISL80031AFRZ-T7A</a>
Manufacturer	Intersil
Description	IC REG BUCK ADJ 3A SYNC 8DFN
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 ~ 125°C (TJ)
Mounting Type	Surface Mount
Voltage - Input (Max)	5.5V
Output Type	Adjustable
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-DFN (2x2)
Function	Step-Down
Current - Output	3A
Frequency - Switching	2MHz
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)	2.7V
Packaging	Original-Reel®













































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 <b>ISL80030DEMO1Z</b> Intersil DEMO BOARD FOR ISL80030	 <b>ISL80030FRZ-T</b> Intersil IC REG BUCK ADJ 3A SYNC 8DFN	 <b>ISL80030FRZ-T7A</b> Intersil IC REG BUCK ADJ 3A SYNC 8DFN	 <b>ISL80031FRZ-T</b> Intersil IC REG BUCK ADJ 3A SYNC 8DFN

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 D FAN2512S28X	 FMG7G20US60	 FSAM20SH60	 GRM1555C1H5R6CZ01D	 GRM1556T1H8R7CD01D
 GS1000FL	 HT-121BP5	 IRFPG50PBF	 IRKD56/10A	 LES40A48-1V5REJ
 LM2904ITP	 LM78L08F	 D LTST-C930KFKT	 M50100THC1600-8689	 MAX1793EUE25
 MAX242EPN+	 MI-221-06	 NJM2388F05	 NP06DZB331M	 NXA66-12P3V3C
 P562F1001	 PDTA144WT	 S-24C01BFJ-TB-S	 SAA7750EL/N1021G	 SI2303CDS-T1-E3
 SI4322DY-T1-E3	 SK80DTA12	 SN74CB3Q3125PWR	 SS8050S-1.5A	 T40HFL60S10
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