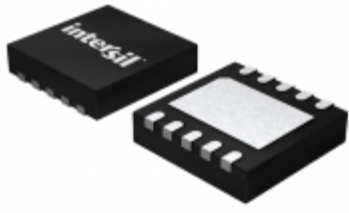



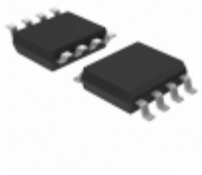

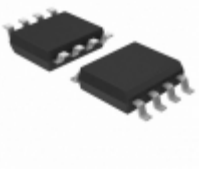




 A Renesas Company	ISL6612AIRZ-T
	Manufacturer Part Number: ISL6612AIRZ-T
 	Manufacturer/Brand: Intersil
	Part of Description: IC MOSFET DRVR SYNC BUCK 10-DFN
Datasheets:  ISL6612AIRZ-T.pdf	RoHs Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ISL6612AIRZ-T
Manufacturer	Intersil
Description	IC MOSFET DRVR SYNC BUCK 10-DFN
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-VDFDN Exposed Pad
Supplier Device Package	10-DFN (3x3)
Voltage - Supply	10.8 V ~ 13.2 V
Channel Type	Synchronous
Driven Configuration	Half-Bridge
Number of Drivers	2
Gate Type	N-Channel MOSFET
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	1.25A, 2A
Rise / Fall Time (Typ)	26ns, 18ns
High Side Voltage - Max (Bootstrap)	36V
Packaging	Tape & Reel (TR)



















































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 06033A9R1D4T2A	 06035U3R6CAT2A	 12062A121KAT2A	 D 71RIA120	 AD574AJNZ
 AM4400N-T1	 AOI4TL60	 D ATF587S12L	 C1608X5R0G156M080AA	 C2012NP02A392J125AA
 CAT5114R-00TE13	 CL21B103KAANFNC	 CY2305SXC-1	 CY7C025AV-25ACT	 DFCH21G74HDJAA-RD1
 D EDZVT2R4.3B	 FARM2723	 FDY100PZ	 FPF2303MPX	 GJM1555C1H9R5WB01D
 GRM0335C1H1R9CD01D	 GRM1555C1E150JZ01D	 GRM1555C2A3R5CA01D	 GRM219R71C684MA01D	 HC-SL182V4B15
 IL05AR1900ABE	 IRKD600/12	 IRKL56-08	 LT1236ACS8-10#TRPBF.	 LTC3560ES6#TRPBF
 LTC3826IUH#TRPBF	 LTC6087CMS8#TRPBF	 MAX208IDWR	 MAX471ESA+T	 MB87SM300PMC-G-BND
 MC74VHC1GT66DFT1G	 NFC10-24D15-4	 OPA1611AIDR	 PF38F4060M0Y3CEB	 RT9193-18PB
 SBR20A40CTB	 SI9434BDY-T1-E3	 SKiiP15AC066V1	 SKT553/12E	 SP060301M2U2X
 SP485EEN	 TM50S116T-7	 TN5325N3	 V24B3V3C150A	 VUO98-08NO7

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