


 life.augmented	<b>L6730</b>
	<b>Manufacturer Part Number:</b> L6730
	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> IC REG CTRLR BUCK 20TSSOP
	<b>Datasheets:</b>  L6730.pdf
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 2767 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

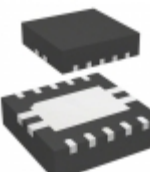
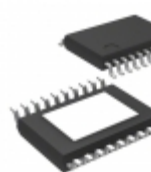
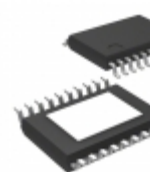
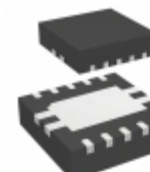


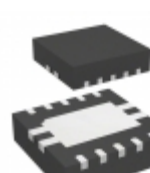
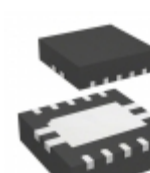
### Specifications

Part Number	L6730
Manufacturer	STMicroelectronics
Description	IC REG CTRLR BUCK 20TSSOP
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2767 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Output Type	Transistor Driver
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	20-HTSSOP
Function	Step-Down
Frequency - Switching	100kHz ~ 1MHz
Number of Outputs	1
Output Configuration	Positive
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 14 V
Topology	Buck
Control Features	Enable, Frequency Control, Phase Control, Power Good,
Output Phases	1
Duty Cycle (Max)	100%
Synchronous Rectifier	Yes
Clock Sync	Yes
Serial Interfaces	-
Packaging	Tube

L6730 is New Original in Stock, Search L6730 Datasheets, PDF, Inventory at Y-IC.com Online, Order L6730 STMicroelectronics with warrantied and confidence. RFQ L6730 : Info@Y-IC.com

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In:

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 <b>L6730B</b> STMicroelectronics IC REG CTRLR BUCK 20TSSOP	 <b>L6728D-16LF</b> ST ST QFN	 <b>L6728TR</b> STMicroelectronics IC REG CTRLR BUCK 10DFN	 <b>L6728D</b> STMicroelectronics IC REG CTRLR BUCK 10DFN

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| 0101YA3R9CAT2A       | 06031C472JAT2A     | 08051C152KAJ2A        | D 130MT100K        | A3942KLGTR-T       |
| APL5308-18DC-TR      | BSM150GT170DL      | D C0603X6S0J103K030BA | CMFA103J4050HANT   | G1084-18T53UF      |
| GRJ21BR72E153KWJ3L   | GRM0337U1H3R4CD01D | GRM1555C1HR90WA01D    | GRM1556P1H1R9CZ01D | GRM1557U1H4R1CZ01D |
| D GRM31MF51C106ZA12K | HK100539NJ         | IRFBC30STRR           | ISL6235CA-T        | KA78M15TU          |
| LM3488MM/NOPB        | LM48860TLX/NOPB    | LMV931MFX/NOPB        | LT3092ETS8#TRPBF   | MAX232DW           |
| MIC5205-2.85BM5TR    | MIG30J502HC        | D MSM42A3729H4-C      | N1400DH14GOO       | PD160F-120         |
| REG103UA-5/2K5       | D RP130K151D-TR    | S-80929CLMC-G6ZT2G    | SI7020-A20-IM1R    | SI8901EDB-T2-E1    |
| SKY77152-11          | SLF7045T-470MR90-H | SLG3NB300VTR          | SN74LV132APWR      | SN75452BPSLE       |
| ST72215M7/0CH/TR     | TL431CLPRAG        | TLC3704CDRG4          | D TLV70536YFPR     | TM200SA-6          |
| TPN5R203PL           | TPS73730DRBR       | TS39104CS             | X5043S8IZ          | XC61FN3012MRN      |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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