

Low Dropout (LDO) Regulators LOW DROPOUT REGULATOR

| | |
|---------------|---|
| Manufacturers | Infineon Technologies Corporation |
| Package/Case | SOT-223 |
| Product Type | Power Management ICs |
| RoHS | Rohs |
| Lifecycle | |



Images are for reference only

Please submit RFQ for TLE4266G or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com). We will contact you in 12 hours.

[RFQ](#)

General Description

TLE4266G is a voltage regulator manufactured by Infineon Technologies. It is a linear voltage regulator that operates in the range of 4.75 V to 40 V input voltage and provides a fixed output voltage of 5 V.

Features

- Low dropout voltage: Typically 0.5 V at 400 mA load current
- Low ground current: Typically 70 μ A at no load and 1 mA at 10 mA load current
- Overtemperature protection
- Short-circuit-proof
- Reverse polarity protection

Application

- LM2940
- LM2937
- LM2937-5
- LM2937ET-5.0
- LP2950-50
- LP2950ACZ-5.0
- LP2950ACZ-5.0/NOPB



| | | | |
|------------|------------|---------|----------|
| INNO: | 1898 | Date: | 11.12.18 |
| Invno: | 95230 | Date: | 4.12.18 |
| Supplier: | Avnet Asia | | |
| PONO: | 108 | Cus ID: | |
| Des: | IC | | |
| MPNPno: | TLE 42669 | | |
| Qty: | 4.000 Nos | | : 1/1 |
| ProjectID: | Bcma. | | |
| IGIDoneBy: | stt | Date: | 11/2/18 |

Infineon (1T): VC839034G05
 TLE4266G (1P): SP000300941
 (9D): 1843 (Q): 4000 (X): 97816587
 DNCA Level/Temp: 1/260
 Diffused in AUSTRIA, Assembled in MALAYSIA

Handwritten: 12, c/s 108/1

Vertical text: MKZWSGH733028JUN17181023

Logo: Ovaga

Related Products



[TLE4264-2G](#)

Infineon Technologies Corporation
SOT-223



[TLE4726G](#)

Infineon Technologies Corporation
P-DSO-24



[TLE6282G](#)

Infineon Technologies Corporation
SOP-20



[TLE4271-2G](#)

Infineon Technologies Corporation
TO-263



[TLE4208G](#)

Infineon Technologies Corporation
SOP-28



[TLE7182EM](#)

Infineon Technologies Corporation
SSOP24



[TLE8386-2EL](#)

Infineon Technologies Corporation
SOP-14



[TLE5205-2G](#)

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TO-263-7