

JEITA Package Code

RENESAS Code

Previous Code

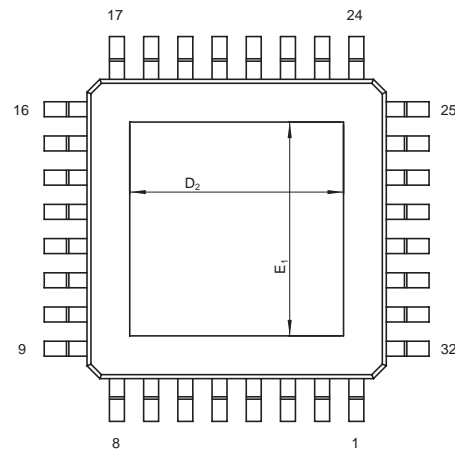
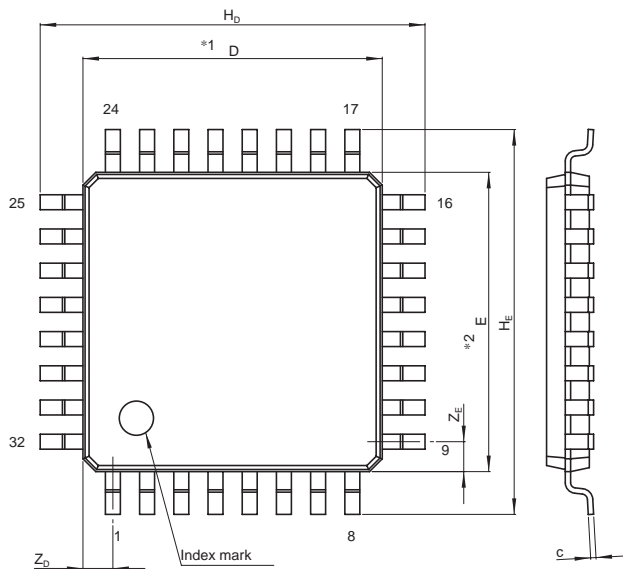
MASS[Typ.]

P-HTQFP32-7x7-0.80

PTQP0032GA-A

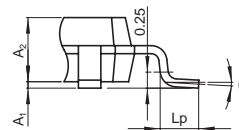
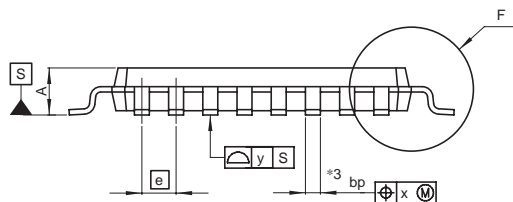
32P6X-A

0.14g

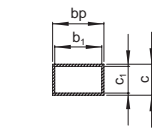


NOTE)

1. DIMENSIONS \*\*1\* AND \*\*2\* DO NOT INCLUDE MOLD FLASH.
2. DIMENSION \*\*3\* DOES NOT INCLUDE TRIM OFFSET.



Detail F



Terminal cross section

Reference Symbol	Dimension in Millimeters		
	Min	Nom	Max
D	6.9	7.0	7.1
E	6.9	7.0	7.1
A <sub>2</sub>	0.95	1.0	1.05
H <sub>D</sub>	8.8	9.0	9.2
H <sub>E</sub>	8.8	9.0	9.2
A	—	—	1.2
A <sub>1</sub>	0.05	0.1	0.15
bp	0.3	—	0.45
b <sub>1</sub>	0.3	0.35	0.4
c	0.09	—	0.2
c <sub>1</sub>	0.09	0.125	0.16
θ	0°	—	8°
Ⓜ	—	0.8	—
x	—	—	0.2
y	—	—	0.1
L <sub>p</sub>	0.45	0.6	0.75
D <sub>2</sub>	—	5.0	—
E <sub>1</sub>	—	5.0	—
Z <sub>D</sub>	—	0.7	—
Z <sub>E</sub>	—	0.7	—