LCI(Life Cycle Inventory)(JEITA STD.)

Epson Package name; **SSOP3-24PIN**

JEITA Package name; P-LSSOP24-05.60x07.80-0.65

Out put from the all evaluation ranges (Global): Main Inventry of the negative environmental impact>		
Carbon dioxid	Carbon dioxide,CO2/Global/[mg]	
Methan, CH4/	Methan, CH4/Global/[mg]	
Nitrous oxide	Nitrous oxide,N2O/Global/[mg]	
Nitrogen triflu	Nitrogen trifluoride, NF3/[mg]	
Hexafluoroethane, C2F6/[mg]		3.20E+00
Tetrafluoromethane, CF4/[mg]		1.60E+00
Trifluorometa	Trifluorometahne CHF3/[mg]	
Sulphur hexat	Sulphur hexafluoride, SF6/[mg]	
Octafluoropro	Octafluoropropane C3F8/[mg]	
Octafluorocyo	Octafluorocyclobutane C4F8/[mg]	
Nitrogen oxides, NOx/Global/[mg]		2.76E+02
Sulfur oxides, SOx/Global/[mg]		1.29E+03
GWP-100 CO	2 equivalent, /GaBi4/[mg]	4.03E+05

Inventory of the negative environmental impact in IC manufacturing process (Ver1.0: Feb. 2007) Japan Electronics and Information Technology Industries Association

LCI data is calculated as the inventory data of the negative environmental impact in IC manufacturing process by the JEITA standard program.

The consumption energy in using stage of the product will greatly influence actual negative environmental impact through its life cycle.

Seiko Epson Corporation Data No.LCI-SSOP3-24PIN-01